
Jake

Release 3.0.12

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Apr 18, 2024

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jake is a tool to check for your Python environments and applications that can:

1. produce CycloneDX software bill-of-materials
2. report on known vulnerabilities

jake is powered by [Sonatype OSS Index](#) and can also be used with [Sonatype's Nexus IQ Server](#).

Internally, jake utilises libraries from [CycloneDX](#) when producing Software Bill of Materials.

CycloneDX is a lightweight BOM specification that is easily created, human-readable, and simple to parse.

INSTALLATION

jake can be installed from [PyPi](#) and also [Conda Forge](#).

Example using pip:

```
pip install jake
```

Example using poetry:

```
poetry add jake
```


CONFIGURATION

Starting with `jake 2.0.0`, the following configuration can be used.

2.1 OSS Index

Caching of OSS Index responses is performed as [OSS Index](#) has rate limiting in place. One mechanism you can employ to increase the API limits is to [register for free](#) and supply your OSS Index credentials to `jake`.

Once you are registered, you can create a YAML config file locally at `$HOME/.oss-index.config` with contents as follows:

```
username: my-oss-index-username
password: my-oss-index-password
```


3.1 Getting Started

jake can guide you...

```
> jake --help
usage: jake [-h] [-v] [-w] [-X] ...

Put your Python dependencies in a chokehold

optional arguments:
  -h, --help            show this help message and exit
  -v, --version          show which version of jake you are running
  -w, --warn-only        prevents exit with non-zero code when issues have been
                        detected
  -X                    enable debug output

Jake sub-commands:

  iq                    perform a scan backed by Nexus Lifecycle
  ddt                   perform a scan backed by OSS Index
  sbom                  generate a CycloneDX software-bill-of-materials (no
                        vulnerabilities)
```

jake will exit with code 0 under normal operation and 1 if vulnerabilities are found (Oss Index) or Policy Violations are detected (Nexus IQ), unless you pass the *-w* flag in which case *jake* will always exit with code 0.

3.2 Generating an SBOM

jake can take data from various inputs (or just look at your current Python environment) and produce a CycloneDX for you.

```
> jake sbom --help

usage: jake sbom [-h] [-f FILE_PATH] [-t TYPE] [-o PATH/TO/FILE]
               [--output-format {json,xml}]
               [--schema-version {1.0,1.1,1.2,1.3}]

optional arguments:
```

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```
-h, --help          show this help message and exit
-f FILE_PATH, --input-file FILE_PATH
                    Where to get input data from. If a path to a file is
                    not specified directly here, then we will attempt to
                    read data from STDIN. If there is no data on STDIN, we
                    will then fall back to looking for standard files in
                    the current directory that relate to the type of input
                    indicated by the -t flag.
-t TYPE, --type TYPE, -it TYPE, --input-type TYPE
                    how jake should find the packages from which to
                    generate your SBOM. ENV = Read from the current Python
                    Environment; CONDA = Read output from `conda list
                    --explicit`; CONDA_JSON = Read output from `conda list
                    --json`; PIP = read from a requirements.txt; PIPENV =
                    read from Pipfile.lock; POETRY = read from a
                    poetry.lock. (Default = ENV)
-o PATH/TO/FILE, --output-file PATH/TO/FILE
                    Specify a file to output the SBOM to
--output-format {json,xml}
                    SBOM output format (default = xml)
--schema-version {1.0,1.1,1.2,1.3}
                    CycloneDX schema version to use (default = 1.3)
```

Check out these examples using STDIN:

```
conda list --explicit --md5 | jake sbom -t CONDA
conda list --json | jake sbom -t CONDA_JSON
cat /path/to/Pipfile.lock | jake sbom -t PIPENV
```

Check out these examples specifying a manifest:

```
jake sbom -t PIP -f /path/to/requirements.txt
jake sbom -t PIPENV -f /path/to/Pipfile.lock
```

3.3 Check for vulnerabilities using OSS Index

jake will look at the packages installed in your current Python environment and check these against OSS Index for you.

```
> jake ddt --help

usage: jake ddt [-h] [-f FILE_PATH] [-t TYPE] [--clear-cache] [-o PATH/TO/FILE] [--
↪ output-format {json,xml}] [--schema-version {1.2,1.3,1.4,1.1,1.0}] [--whitelist OSS_
↪ WHITELIST_JSON_FILE]

options:
  -h, --help          show this help message and exit
  -f FILE_PATH, --input-file FILE_PATH
                      Where to get input data from. If a path to a file is not
↪ specified directly here, then we will attempt to read data from STDIN. If there is no
```

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```

→data on STDIN, we will then fall back to looking for standard
    files in the current directory that relate to the type of input
→indicated by the -t flag.
    -t TYPE, -it TYPE, --type TYPE, --input-type TYPE
        how jake should find the packages from which to generate your
→SBOM.ENV = Read from the current Python Environment; CONDA = Read output from `conda
→list --explicit`; CONDA_JSON = Read output from `conda list
    --json`; PIP = read from a requirements.txt; PIPENV = read from
→Pipfile.lock; POETRY = read from a poetry.lock. (Default = ENV)
    --clear-cache        Clears any local cached OSS Index data prior to execution
    -o PATH/TO/FILE, --output-file PATH/TO/FILE
        Specify a file to output the SBOM to. If not specified the
→report will be output to the console. STDOUT is not supported.
    --output-format {json,xml}
        SBOM output format (default = xml)
    --schema-version {1.2,1.3,1.4,1.1,1.0}
        CycloneDX schema version to use (default = 1.4)
    --whitelist OSS_WHITELIST_JSON_FILE
        Set path to whitelist json file

```

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Audited Dependencies 42

Vulnerablities Found 0

This is what `jake` will output if any bad things are found:

The figure shows four fractal-like diagrams, labeled (a), (b), (c), and (d), arranged horizontally. Each diagram is a triangular arrangement of symbols. Diagram (a) is the simplest, with a top row of two symbols and a bottom row of three. Diagram (b) is more complex, with a top row of two symbols and a bottom row of five. Diagram (c) is the most complex, with a top row of two symbols and a bottom row of seven. Diagram (d) is the most complex, with a top row of two symbols and a bottom row of nine. The symbols used are /, \, and :.

$$\begin{array}{ccccccc} & & / & & & & / \\ & & \backslash & / & & & \backslash / \\ \circ & \circ & (_ /) & _ & / & _ & (_ / & _ & \circ & \circ \\ & & _ & & _ & & _ & & _ & \end{array}$$

Jake Version: 2.1.1

Put your Python dependencies in a chokehold

```
Collected 69 packages from your python environment          100% -:--:--
Successfully queried OSS Index for package and vulnerability info 100% -:--:--
Sane number of results from OSS Index                       100% -:--:--
Munching & crunching data...                                100% -:--:--
```

```
[59/69] - pkg:pypi/cryptography@2.2 [VULNERABLE]
Vulnerability Details for pkg:pypi/cryptography@2.2
```

— ID: 333aca51-7375-4a9d-be64-16d316ab9274
— CVE-2020-36242

```
|  
|  
|  
|  
| In the cryptography package before 3.3.2 for Python, certain sequences of  
| update calls to symmetrically encrypt multi-GB values could result in an integer  
| overflow and buffer overflow, as demonstrated by the Fernet class.  
|  
|  
|  
| Details:
```

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<pre> - CVSS Score: 9.1 - Critical - CVSS Vector: CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:H - CWE: Unknown References: - https://ossindex.sonatype.org/vulnerability/333aca51-7375-4a9d-be64-16d316ab9274?component-type=pypi&component-name=cryptography&utm_source=python-oss-index-lib%400.2.1&utm_medium=integration - https://nvd.nist.gov/vuln/detail/CVE-2020-36242 </pre>	
<pre> ID: f19ff95c-cec5-4263-8d3b-e3e64698881e - CVE-2018-10903 </pre>	
<pre> A flaw was found in python-cryptography versions between >=1.9.0 and <2.3. The finalize_with_tag API did not enforce a minimum tag length. If a user did not validate the input length prior to passing it to finalize_with_tag an attacker could craft an invalid payload with a shortened tag (e.g. 1 byte) such that they would have a 1 in 256 chance of passing the MAC check. GCM tag forgeries can cause key leakage. </pre>	

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Details:

- CVSS Score: 7.5 - High

- CVSS Vector: CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N

- CWE: Unknown

References:

```
| - https://ossindex.sonatype.org/vulnerability/f19ff95c-cec5-4263-8d3b-
↪e3e64698881e?component-type=pypi&component-name=cryptography&utm_source=python-oss-
↪index-lib%400.2.1&utm_medium=integration
```

- https://bugzilla.redhat.com/show_bug.cgi?id=CVE-2018-10903

→ <https://github.com/pyca/cryptography/pull/4342/commits/688e0f673bfbf43fa898994326c6877f00ab19ef>

- <https://nvd.nist.gov/vuln/detail/CVE-2018-10903>

Summary

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Audited Dependencies	Vulnerabilities Found
69	2

Check out these examples using STDIN:

```
conda list --explicit --md5 | jake ddt -t CONDA
conda list --json | jake ddt -t CONDA_JSON
cat /path/to/Pipfile.lock | jake ddt -t PIPENV
```

Check out these examples specifying a manifest:

```
jake ddt -t PIP -f /path/to/requirements.txt
jake ddt -t PIPENV -f /path/to/Pipfile.lock
```

3.3.1 Pre-commit Hook

A pre-commit hook is also available for use:

```
- repo: https://github.com/sonatype-nexus-community/jake
  rev: "v1.3.0"
  hooks:
    - id: scan
```

3.4 Check for vulnerabilities using Sonatype Nexus Lifecycle

Access Sonatype's proprietary vulnerability data using jake:

```
> jake iq --help

usage: jake iq [-h] [-f FILE_PATH] [-t TYPE] -s https://localhost:8070 -i APP_ID -u USER_
↳ ID -p PASSWORD [-st STAGE]

options:
  -h, --help                show this help message and exit
  -f FILE_PATH, --input-file FILE_PATH
                             Where to get input data from. If a path to a file is not
↳ specified directly here, then we will attempt to read data from STDIN. If there is no
↳ data on STDIN, we will then fall back to looking for standard
                             files in the current directory that relate to the type of input
↳ indicated by the -t flag.
  -t TYPE, -it TYPE, --type TYPE, --input-type TYPE
                             how jake should find the packages from which to generate your
↳ SBOM. ENV = Read from the current Python Environment; CONDA = Read output from `conda
↳ list --explicit`; CONDA_JSON = Read output from `conda list
                             --json`; PIP = read from a requirements.txt; PIPENV = read from
↳ Pipfile.lock; POETRY = read from a poetry.lock. (Default = ENV)
```

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```
-s https://localhost:8070, --server-url https://localhost:8070
    Full http(s):// URL to your Nexus Lifecycle server
-i APP_ID, --application-id APP_ID
    Public Application ID in Nexus Lifecycle
-u USER_ID, --username USER_ID
    Username for authentication to Nexus Lifecycle
-p PASSWORD, --password PASSWORD
    Password for authentication to Nexus Lifecycle
-st STAGE, --stage STAGE
    The stage for the report
```

So passing parameters that suit your Nexus Lifecycle environment you can get a report:

```
> jake iq -s https://my-nexus-lifecycle -i APP_ID -u USERNAME -p PASSWORD
```

Jake Version: 2.1.1

Put your Python dependencies in a chokehold

IQ Server at <https://my-nexus-lifecycle> is up and accessible (0:00:00.14)

Collected 42 packages from your environment (0:00:00.09)

Something slithers around your ankle! There are policy warnings from Sonatype Nexus IQ. ↪ (0:00:11.50)

Your Sonatype Nexus IQ Lifecycle Report is available here:

HTML: https://my-nexus-lifecycle/ui/links/application/APP_ID/report/4831bcb7fbaa45c3a2481048e446b598

PDF: https://my-nexus-lifecycle/ui/links/application/APP_ID/report/4831bcb7fbaa45c3a2481048e446b598/pdf

SUPPORT

If you run into issues utilising this library, please raise a [GitHub Issue](#). When raising an issue please include as much detail as possible including:

- Version `jake` you have installed
- Input(s)
- Expected Output(s)
- Actual Output(s)

4.1 Python Version Support

We endeavour to support all functionality for all [current actively supported Python versions](#). However, some features may not be possible/present in older Python versions due to their lack of support - which are noted below.

CHANGELOG**5.1 v3.0.12 (2024-04-18)****5.1.1 Fix**

- fix: resolve CVE-2024-3651 in idna-3.6 (``218ac49` <https://github.com/sonatype-nexus-community/jake/commit/218ac49ba19001de9a1cedea25d375c6d032d9f0>`_`)

5.1.2 Unknown

- CI internal - use new IQ [skip ci] (``f064aa6` <https://github.com/sonatype-nexus-community/jake/commit/f064aa696f3d98117d4f764cdd6c48e8493e6f12>`_`)
- remove githubStatusUpdate() calls from Jenkinsfile (remove empty stanza) (``068de48` <https://github.com/sonatype-nexus-community/jake/commit/068de481242de0f52d06abf97ba052ccd76bc5f6>`_`)
- remove githubStatusUpdate() calls from Jenkinsfile (``3af7afc` <https://github.com/sonatype-nexus-community/jake/commit/3af7afc8c6e43e19c7b93dcd564a52584c57d258>`_`)

5.2 v3.0.11 (2023-12-08)**5.2.1 Fix**

- fix: bump toml version one ahead. this one goes to 11 (``c3daeb8` <https://github.com/sonatype-nexus-community/jake/commit/c3daeb808931756efc0a295de7eb5238984a4959>`_`)

5.2.2 Unknown

- semantic-release versioning configuration (#149) (``08f6c2f` <https://github.com/sonatype-nexus-community/jake/commit/08f6c2fdfabac0ae4876d4e38d9becb3242a38d1>`_`)

5.3 v3.0.10 (2023-12-08)

5.3.1 Fix

- fix: bump toml version one ahead of latest git tag for first new semantic-release with twine credentials (``9a76fe1`` <<https://github.com/sonatype-nexus-community/jake/commit/9a76fe10a2fadd4995cb5187d56aaa4739c9b913>>`_)

5.4 v3.0.9 (2023-12-08)

5.4.1 Fix

- fix: bump toml version one ahead of latest git tag for first new semantic-release (``52d459e`` <<https://github.com/sonatype-nexus-community/jake/commit/52d459ed2cfb2fe7c78ffe8e35cb0a58210f3343>>`_)

5.5 v3.0.8 (2023-12-08)

5.5.1 Fix

- fix: sync versions again manually for first new semantic-release (added git tag) (``d096fc9`` <<https://github.com/sonatype-nexus-community/jake/commit/d096fc986c6fab471c50d563c40ef3dfb171957e>>`_)

5.6 v3.0.7 (2023-12-07)

5.6.1 Fix

- fix: try to sync versions manually for first new semantic-release (``e92ecee`` <<https://github.com/sonatype-nexus-community/jake/commit/e92ecee264a124c0ca4b20dd5cd08cb189bc9be4>>`_)

5.7 v3.0.2 (2023-12-08)

5.7.1 Fix

- fix: Update circleci config.yml (#148) (``1385908`` <<https://github.com/sonatype-nexus-community/jake/commit/1385908cd978c0fbeb4db3d18fa2aee1f518d67e>>`_)
- fix: more verbose semantic-release (``3a87a37`` <<https://github.com/sonatype-nexus-community/jake/commit/3a87a3715b0e905e0f21670694541561f5ae13c6>>`_)
- fix: verbose semantic-release (bump version) (``b0d102d`` <<https://github.com/sonatype-nexus-community/jake/commit/b0d102db41af8456029d56840df80957f42017e8>>`_)
- fix: verbose semantic-release (``bf975f8`` <<https://github.com/sonatype-nexus-community/jake/commit/bf975f8eaa84ce7d5e011bcd144f93bb191f8324>>`_)
- fix: kick release harder, update lock file, bump release version, cross fingers. (``474609f`` <<https://github.com/sonatype-nexus-community/jake/commit/474609f20694b0cdd4297a91d0a7260bd3eee713>>`_)

- fix: trigger release of 3.0.2 (``73ba63f`` <<https://github.com/sonatype-nexus-community/jake/commit/73ba63f95d75b46c9ad11efe6c5f7bf943419484>>`_)
- fix: small change to trigger release to allow higher rich version (``51cbfd6`` <<https://github.com/sonatype-nexus-community/jake/commit/51cbfd612cdbe81fa2d0d4e31eca9a31c16a1275>>`_)
- fix: resolve CVE-2023-45803 in urllib3 2.0.6 (``4ffd06b`` <<https://github.com/sonatype-nexus-community/jake/commit/4ffd06bca7ae896b2a90de57fecb42928e4838fb>>`_)
- fix: resolve CVE-2023-43804 in urllib3 2.0.2 (#144) (``a39e9d2`` <<https://github.com/sonatype-nexus-community/jake/commit/a39e9d21f57080edeebdcfecbc3043cb773fe0f4>>`_)
- fix: trigger release for vulnerability fixed in dc52c76f (``bcee8a2`` <<https://github.com/sonatype-nexus-community/jake/commit/bcee8a2dff57b20b1b4bbb43c92c516e52cd3e43>>`_)
- fix: resolve CVE-2023-37920 in certifi 2023.5.7 (``821380a`` <<https://github.com/sonatype-nexus-community/jake/commit/821380a4651a57d650d3f6af970ae0ecce9e3608>>`_)

5.7.2 Unknown

- Update pyproject.toml - allow higher rich version (#147)
- Update pyproject.toml
- Update jake-whitelist.json (``a70bb1c`` <<https://github.com/sonatype-nexus-community/jake/commit/a70bb1ce12bee6ed3e3bcc387902d822873b7271>>`_)
- update python version badge to 3.7+ (``9b4e6cb`` <<https://github.com/sonatype-nexus-community/jake/commit/9b4e6cbb78d3cd0d090ad1b996b63fa2adafec7c>>`_)
- remove trigger readme.md change (``616bf71`` <<https://github.com/sonatype-nexus-community/jake/commit/616bf71cd507b04a84c9692e9fb5b25747ecd35a>>`_)
- Fix cython_sources build error (#142)
- upgrade lowest to ossindex-lib 1.1.1, which fixes cython_sources error when building PyYAML 5.4.1 (``47371c8`` <<https://github.com/sonatype-nexus-community/jake/commit/47371c8c98deeb657f826250c2105897c57c9b9e>>`_)
- temporary revert of resolve CVE-2023-37920 (``dc52c76`` <<https://github.com/sonatype-nexus-community/jake/commit/dc52c76f3ad0bbbd46a92129ad397e9a24ba7c73>>`_)
- resolve CVE-2023-37920 (``9050ebc`` <<https://github.com/sonatype-nexus-community/jake/commit/9050ebcd4c67d1dae95bdd01959067400a1e780a>>`_)

5.8 v3.0.1 (2023-05-30)

5.8.1 Documentation

- docs: fix -f switch in the examples (#126)

Co-authored-by: Dan Rollo <danrollo@gmail.com> (``80ac509`` <<https://github.com/sonatype-nexus-community/jake/commit/80ac50983c6e7e426d84944b31b3d768c7d3517f>>`_)

5.8.2 Fix

- fix: handle CWE name suffixed with 'noinfo' (#129)

@daviskirk suggestion

Co-authored-by: Davis Kirkendall <1049817+daviskirk@users.noreply.github.com>; (``a5d0f11` <https://github.com/sonatype-nexus-community/jake/commit/a5d0f11b9e91e0c00ebd4c227115f38e9eab5eb2>`_)`)

- fix: CVE-2022-23491 in transitive dependency certifi 2022.5.18.1 by upgrading the version in the lock file. (``1815487` <https://github.com/sonatype-nexus-community/jake/commit/181548736b0ed0021d78466b2c85413b5b5b6448>`_)`)
- fix: CVE-2022-23491 in certifi 2022.5.18.1 (``d964732` <https://github.com/sonatype-nexus-community/jake/commit/d9647329337d5cb47c02eaa884c613228e8b1bec>`_)`)
- fix: more source file header cleanups (``261a991` <https://github.com/sonatype-nexus-community/jake/commit/261a9914b019a96c895eb1ad4878d3a0482eb4d5>`_)`)
- fix: source file header cleanups (``6ebf12d` <https://github.com/sonatype-nexus-community/jake/commit/6ebf12d87e6966876575524853247dd50dc9b49f>`_)`)

5.8.3 Unknown

- Merge pull request #141 from sonatype-nexus-community/py7_ci

Drop python 3.6 support, CI fixes (``4b5b4b7` <https://github.com/sonatype-nexus-community/jake/commit/4b5b4b7901d4c332aa36345650a3f0d5f8403621>`_)`)

- resolve CVE-2022-42969 (``4e08241` <https://github.com/sonatype-nexus-community/jake/commit/4e08241ec2ce4607ea8b4def85c646105e0cb370>`_)`)
- revert ignore (``2c8f04d` <https://github.com/sonatype-nexus-community/jake/commit/2c8f04d3125d3f28d9dcff834d29d4b3013e4cc2>`_)`)
- newest poetry (``eedd043` <https://github.com/sonatype-nexus-community/jake/commit/eedd0432de871652916bd89cd6a2e21970bfa9a0>`_)`)
- bump min requests (``2c30049` <https://github.com/sonatype-nexus-community/jake/commit/2c3004937053013363d8ee05a716a2f9c1f5023b>`_)`)
- bump min importlib-metadata (``7421a73` <https://github.com/sonatype-nexus-community/jake/commit/7421a73bbce6514af22e0909df3880796d1b6b6c>`_)`)
- flail3 tox (``1d2d8c6` <https://github.com/sonatype-nexus-community/jake/commit/1d2d8c67fd02e7a37868fa20fe7416add4558852>`_)`)
- flail2 tox (``3b65427` <https://github.com/sonatype-nexus-community/jake/commit/3b65427e6c847d7d13dbec857bc29e7c88e17f8d>`_)`)
- flail tox (``9e1e8c3` <https://github.com/sonatype-nexus-community/jake/commit/9e1e8c375722cc0a5908c7fd1a1585ba3db4337d>`_)`)
- Missing return statement (``43ba87e` <https://github.com/sonatype-nexus-community/jake/commit/43ba87ec13c43711eca7085fcd45f6e9c01d1865>`_)`)
- Missing return statement (``219059b` <https://github.com/sonatype-nexus-community/jake/commit/219059bef8057d030fe91a8634c24e070fa2de70>`_)`)
- revert poetry (``edab131` <https://github.com/sonatype-nexus-community/jake/commit/edab131e5bf2530c69e6d623156986001ae5cf82>`_)`)

- revert poetry (``798573f`` <<https://github.com/sonatype-nexus-community/jake/commit/798573fd21c3171ed99b20cadf7b44e3a6bb3288>>`_)
- vuln fix (``5403087`` <<https://github.com/sonatype-nexus-community/jake/commit/540308701f0ff6d0c73b4667cd6cc8affec7adf3>>`_)
- vuln fix (``d70881f`` <<https://github.com/sonatype-nexus-community/jake/commit/d70881f739cc318a3ab30b9020917aec725c00b5>>`_)
- tox ansi (``7377f7b`` <<https://github.com/sonatype-nexus-community/jake/commit/7377f7bc0f5a04efaa973881b8f399dddc4b83f3>>`_)
- cleanup (``681ea21`` <<https://github.com/sonatype-nexus-community/jake/commit/681ea216d3d42799b9d3a7999bd2373348e63e90>>`_)
- -no-ansi everywhere we install (``1970be8`` <<https://github.com/sonatype-nexus-community/jake/commit/1970be8cdcd93f1a3a53090b5bc625179a5bd54d>>`_)
- -vvv -no-ansi (``289d0d7`` <<https://github.com/sonatype-nexus-community/jake/commit/289d0d71e27aec55e990ea3242324b20cb6b5613>>`_)
- remove obsolete classifier (``0bff856`` <<https://github.com/sonatype-nexus-community/jake/commit/0bff8566568c0ae4e43e7ff520808f41612d7d7d>>`_)
- revert requests (``1b8df28`` <<https://github.com/sonatype-nexus-community/jake/commit/1b8df28f896720b5a98a6b6e5b611fa700d29cc8>>`_)
- by lock (``1e72a3a`` <<https://github.com/sonatype-nexus-community/jake/commit/1e72a3a1f4fd938111b3fd5f409aa3cb0041c793>>`_)
- cache (``8c94249`` <<https://github.com/sonatype-nexus-community/jake/commit/8c9424914b00b6324aed8e74a8736b96c54bd50e>>`_)
- poetry 1.5 (``5c6cc2b`` <<https://github.com/sonatype-nexus-community/jake/commit/5c6cc2b26c618ab3ff7944f82a4026d0175ee4e0>>`_)
- flail2 (``d3f5d4d`` <<https://github.com/sonatype-nexus-community/jake/commit/d3f5d4d36804738dcbcd9f136b7b1ae99d903bf7>>`_)
- flail (``c90b651`` <<https://github.com/sonatype-nexus-community/jake/commit/c90b65184906904c47d44c4bab018eeacdf472>>`_)
- lift rug, sweep (``838ab88`` <<https://github.com/sonatype-nexus-community/jake/commit/838ab882b579571609823f6b35b5984804671b4e>>`_)
- verbose install (``71ba3bb`` <<https://github.com/sonatype-nexus-community/jake/commit/71ba3bb2239c7413cb729b67a1a633a5a0b1a51e>>`_)
- verbose install (``e1fae4d`` <<https://github.com/sonatype-nexus-community/jake/commit/e1fae4d834824e32e47809338fee769c4e882fd3>>`_)
- newer poetry (``6c23876`` <<https://github.com/sonatype-nexus-community/jake/commit/6c23876b3be87c817dd9bd71a256552b7e77321b>>`_)
- bad lock file? (``733e02f`` <<https://github.com/sonatype-nexus-community/jake/commit/733e02f99e869b8cc88b7dabe43534f7ec8884f3>>`_)
- try cache busting (``e1e3439`` <<https://github.com/sonatype-nexus-community/jake/commit/e1e3439d64b0a7d99213a568ea7c30d18f6579b1>>`_)
- remove python 3.6, require minimum python version 3.7. (``396d806`` <<https://github.com/sonatype-nexus-community/jake/commit/396d806d0a1110d855d53dcfd701d7785df4de07>>`_)

- add missing license header (``7aad2e2` <https://github.com/sonatype-nexus-community/jake/commit/7aad2e282176293d708c0b21fd293fabb792de24>`_`)
- revert fix: CVE-2022-23491 in certifi 2022.5.18.1, need to investigate other failures, waive violation while digging. (``10ec0e1` <https://github.com/sonatype-nexus-community/jake/commit/10ec0e1f1d13ed678429546a66ae69d4ff6b0196>`_`)

5.9 v3.0.0 (2022-12-02)

5.9.1 Breaking

- feat: Support for all input formats when running jake ddt or jake iq (#125)
- feat: Support for all input formats when running jake ddt or jake iq

closes #104

BREAKING CHANGE: changed iq -t switch to -st, use common -f argument for input file

Co-authored-by: Dan Rollo <danrollo@gmail.com> (``9a597b5` <https://github.com/sonatype-nexus-community/jake/commit/9a597b59c7f3f042f7188a5cd6a7f6c8c0482f97>`_`)

5.9.2 Fix

- fix: restore running jake on jake (``675b359` <https://github.com/sonatype-nexus-community/jake/commit/675b35927a892755ec5fced019646c043ff3d671>`_`)

5.9.3 Unknown

- revert add agentLabel (``9f0bd52` <https://github.com/sonatype-nexus-community/jake/commit/9f0bd5230ce989463af3ad75750ce8fa1708843d>`_`)
- add agentLabel: 'ubuntu-zion-legacy' to get build happy for now (``ba16abe` <https://github.com/sonatype-nexus-community/jake/commit/ba16abe5a4aa87a741978181f0039a831995e75c>`_`)

5.10 v2.1.1 (2022-06-09)

5.10.1 Ci

- ci: temporarily removed running jake against jake as this is blocking release - likely due to OSS Index updates

Signed-off-by: Paul Horton <phorton@sonatype.com> (``88d390c` <https://github.com/sonatype-nexus-community/jake/commit/88d390c629cc1c2260745dabac3eb744f0448ea3>`_`)

5.10.2 Unknown

- Merge pull request #120 from sonatype-nexus-community/fix/schema-version-argument-typo-117

fix: removed typo from default value of `--schema-version` argument #117 (``738a00e`` <<https://github.com/sonatype-nexus-community/jake/commit/738a00e91897e2673037bb8656481e321cc7b695>>`)

5.11 v2.1.0 (2022-06-09)

5.11.1 Chore

- chore: added unified license headers as per interal Sonatype check

Signed-off-by: Paul Horton <phorton@sonatype.com> (``ccb927b`` <<https://github.com/sonatype-nexus-community/jake/commit/ccb927b6441002107915cc82461bee80bc7e23c8>>`)

5.11.2 Ci

- ci: temporarily removed running `jake` against `jake` as this is blocking release - likely due to OSS Index updates

Signed-off-by: Paul Horton <phorton@sonatype.com> (``1da3571`` <<https://github.com/sonatype-nexus-community/jake/commit/1da3571e1cb2105cba7a65b9f2207ffbd741acca>>`)

5.11.3 Feature

- feat: add support for vulnerability whitelist when running `jake ddt` - thanks @daviskirk! (``80e1136`` <<https://github.com/sonatype-nexus-community/jake/commit/80e113620642a032a767bd064ec317a7f19b7de1>>`)

5.11.4 Fix

- fix: removed typo from default value of `--schema-version` argument #117

Signed-off-by: Paul Horton <phorton@sonatype.com> (``e9e4764`` <<https://github.com/sonatype-nexus-community/jake/commit/e9e47649ab87eacdd0a98d8ee9798615d8913fdf>>`)

5.11.5 Unknown

- Add whitelisting support
- Add argument to `dt` to support whitelisting via json file similar to `auditjs` (``c81be03`` <<https://github.com/sonatype-nexus-community/jake/commit/c81be033052480b41a5bac140ca9885b79080d12>>`)
- verify internal CI build success w/out tox (``f428002`` <<https://github.com/sonatype-nexus-community/jake/commit/f428002bb3bb2776e8ae56eb468de980b331ef43>>`)
- happyfy header checker (mostly newline after header, before import) - take 2 (``84b4e11`` <<https://github.com/sonatype-nexus-community/jake/commit/84b4e11c64c3d59c8836487142b24a75e8b44f18>>`)
- Revert "happyfy header checker (mostly newline after header, before import)"

This reverts commit 0afee0f145e0002817740e1345a98253794b251d. (``9ee6125`` <<https://github.com/sonatype-nexus-community/jake/commit/9ee6125e47c3a6035bfc1e5a2f222bb43b7e9194>>`)

- Revert "happyfy header checker (mostly newline after header, before import)"

This reverts commit 6a129a3acfb48c80732635a13f91d228de392fb2. (``8f2a381`` <<https://github.com/sonatype-nexus-community/jake/commit/8f2a38168ae4623e4edcbeeb5601a21889e230bd>>`_)

- Merge branch 'main' of github.com:sonatype-nexus-community/jake (``8cfe403`` <<https://github.com/sonatype-nexus-community/jake/commit/8cfe403f388eaf8200d031cb232dbd1f4866c3e5>>`_)
- happyfy header checker (mostly newline after header, before import) (``6a129a3`` <<https://github.com/sonatype-nexus-community/jake/commit/6a129a3acfb48c80732635a13f91d228de392fb2>>`_)
- happyfy header checker (mostly newline after header, before import) (``0afee0f`` <<https://github.com/sonatype-nexus-community/jake/commit/0afee0f145e0002817740e1345a98253794b251d>>`_)
- doc: added OSS authentication configuration to documentation

Signed-off-by: Paul Horton <phorton@sonatype.com> (``1230079`` <<https://github.com/sonatype-nexus-community/jake/commit/1230079b781a745f655ab2eb6ece7abcf895cb2e>>`_)

5.12 v2.0.0 (2022-03-10)

5.12.1 Breaking

- chore: bump to latest cyclonedx-python

BREAKING CHANGE: Notion of default schema version has been removed by upstream library and replaced with latest supported schema version

Signed-off-by: Paul Horton <phorton@sonatype.com> (``e437bb4`` <<https://github.com/sonatype-nexus-community/jake/commit/e437bb41d8bb84d7844f40b213878c67c071cc23>>`_)

5.12.2 Feature

- feat: typing as per PEP-561 and other refactors (#114)
- feat: typing of jake WIP

Signed-off-by: Paul Horton <phorton@sonatype.com>

- port of fix for #112

Signed-off-by: Paul Horton <phorton@sonatype.com>

- resolved a bunch of typing issues

Signed-off-by: Paul Horton <phorton@sonatype.com>

- ci: fixed parameter references

Signed-off-by: Paul Horton <phorton@sonatype.com>

- ci: fixed parameter references

Signed-off-by: Paul Horton <phorton@sonatype.com>

- ci: fixed mypy

Signed-off-by: Paul Horton <phorton@sonatype.com>

- fix: updated ossindex-lib to latest RC which now appears to properly resolve caching issues #100

Signed-off-by: Paul Horton <phorton@sonatype.com>

- defined lowest dependencies and aligned

Signed-off-by: Paul Horton <phorton@sonatype.com>;

- defined lowest dependencies and aligned

Signed-off-by: Paul Horton <phorton@sonatype.com>;

- defined lowest dependencies and aligned

Signed-off-by: Paul Horton <phorton@sonatype.com>;

- defined lowest dependencies and aligned

Signed-off-by: Paul Horton <phorton@sonatype.com>;

- WIP: JSON output updated to use JSON serialisation
- All tests passing locally

Signed-off-by: Paul Horton <phorton@sonatype.com>; (`a0ab7ee`` <<https://github.com/sonatype-nexus-community/jake/commit/a0ab7eecac96ea9dd1324117651556493247eb98>>`_)

5.12.3 Fix

- fix: resolve historic oss index caching issues

feat: support for oss index authentication Signed-off-by: Paul Horton <phorton@sonatype.com>; (`dc03aa9`` <<https://github.com/sonatype-nexus-community/jake/commit/dc03aa923cf2a8c48d0ad9e7e30cb188fb3a5a96>>`_)

5.12.4 Unknown

- Merge pull request #109 from sonatype-nexus-community/dev

BREAKING CHANGE: Feature Release (`398e70d`` <<https://github.com/sonatype-nexus-community/jake/commit/398e70d27113f82f82ad87f9e85480c6f9af204b>>`_)

- Merge branch 'main' into dev (`e2702ae`` <<https://github.com/sonatype-nexus-community/jake/commit/e2702aeb0857d116359603256d19f572318b975e>>`_)
- prevent manual_release job on non-main branches. partial fix for #108 (#115) (`6a5fe46`` <<https://github.com/sonatype-nexus-community/jake/commit/6a5fe466696981d276d215b06707b379790af38b>>`_)

5.13 v1.4.5 (2022-02-15)

5.13.1 Chore

- chore: bumped dependencies (#107)

Signed-off-by: Paul Horton <phorton@sonatype.com>; (`2ee98fe`` <<https://github.com/sonatype-nexus-community/jake/commit/2ee98fea6453003b4581dbd02127009ae5b91a82>>`_)

5.13.2 Feature

- feat: support for Python 3.10 (#110)

Signed-off-by: Paul Horton <phorton@sonatype.com> (``671c8c4`` <<https://github.com/sonatype-nexus-community/jake/commit/671c8c4bb682b4b944568198ecf381818d49f3ac>>`_)

5.13.3 Fix

- fix: pin some upstream dependencies to prevent #112 (#113)

Signed-off-by: Paul Horton <phorton@sonatype.com> (``8a43e0a`` <<https://github.com/sonatype-nexus-community/jake/commit/8a43e0af074f797abaddcc0a542b5e08d8a75b36>>`_)

5.13.4 Unknown

- doc: first pass at docs for RTD (#111)

Signed-off-by: Paul Horton <phorton@sonatype.com> (``223978f`` <<https://github.com/sonatype-nexus-community/jake/commit/223978f94e43f69ee47a9db80e9542acc2646fe>>`_)

5.14 v1.4.4 (2022-02-08)

5.14.1 Fix

- fix: CWEs are int and needed to be stringified (#102)

fix: Vulnerability rating score now formatted to 1 decimal place

Signed-off-by: Paul Horton <phorton@sonatype.com> (``3e15cb1`` <<https://github.com/sonatype-nexus-community/jake/commit/3e15cb16c037d8bb09eb5c38dbd239dd345f09cc>>`_)

5.15 v1.4.3 (2022-02-03)

5.15.1 Fix

- fix: CWEs not passed as ints to CDX model (#97)

Signed-off-by: Paul Horton <phorton@sonatype.com> (``6ec49a6`` <<https://github.com/sonatype-nexus-community/jake/commit/6ec49a6a7d2b22b2535346409ee49fc3cd5f2c8b>>`_)

5.16 v1.4.2 (2022-01-31)

5.16.1 Fix

- fix: corrected data placement for Vulnerabilities returned from OSS Index when generating an SBOM (#94)

Signed-off-by: Paul Horton <phorton@sonatype.com> (``eb12286`` <<https://github.com/sonatype-nexus-community/jake/commit/eb1228602c63784da751749cce14ee9fec9f3d1f>>`\_`)

5.17 v1.4.1 (2022-01-24)

5.17.1 Fix

- fix: bom-ref will always now be populated for Component and Vulnerability - bump of cyclonedx-python-lib solves this (#92)

fix: complete affects for vulnerabilities received from OSS Index

Signed-off-by: Paul Horton <phorton@sonatype.com> (``df2aad2`` <<https://github.com/sonatype-nexus-community/jake/commit/df2aad2fa23548e98d2857e2f038e4850067f9b6>>`\_`)

5.17.2 Unknown

- sooth license header check (``4163708`` <<https://github.com/sonatype-nexus-community/jake/commit/41637088c490ed59c0b0abef802513cf1293f522>>`\_`)
- try to get a test running (#89)
- try to get a test running.
- change tox.ini testenv command to work with current layout (``86afdb5`` <<https://github.com/sonatype-nexus-community/jake/commit/86afdb5848f020777bb8587f6ac7be44d6f523bb>>`\_`)
- [skip ci] add license header (newline after header) (``4cde312`` <<https://github.com/sonatype-nexus-community/jake/commit/4cde3125dc67c206b00b03851a02540b607e109b>>`\_`)
- [skip ci] add license header (``fddd1a7`` <<https://github.com/sonatype-nexus-community/jake/commit/fddd1a7f438eedc02ed405333522df6471c7d6f3>>`\_`)

5.18 v1.4.0 (2022-01-13)

5.18.1 Feature

- feat: support CycloneDX 1.4 (#87)
- fix: unified how current version of jake is collected

Signed-off-by: Paul Horton <phorton@sonatype.com>

- feat: adopted latest RC for CycloneDX libraries to enable 1.4 support

Signed-off-by: Paul Horton <phorton@sonatype.com>

- fixes

Signed-off-by: Paul Horton <phorton@sonatype.com>;

- chore: bumped to released versions of CyloneDX libraries`

Signed-off-by: Paul Horton <phorton@sonatype.com>; (`20c62fc` <<https://github.com/sonatype-nexus-community/jake/commit/20c62fcb70d1245e5c31df56ad3d71bc9e7fe0d0>>`_)

5.18.2 Unknown

- doc: updated to reflect first version with pre-commit config

Signed-off-by: Paul Horton <phorton@sonatype.com>; (`8360771` <<https://github.com/sonatype-nexus-community/jake/commit/83607715c545e8526c430a60a9f1574fc34f85e0>>`_)

5.19 v1.3.0 (2022-01-11)

5.19.1 Feature

- feat(pre-commit): add pre-commit hooks (#85) (`45f108e` <<https://github.com/sonatype-nexus-community/jake/commit/45f108e018925f932768f29855b19342fcec2ac1>>`_)

5.20 v1.2.3 (2021-12-22)

5.20.1 Fix

- fix: resolved regression when running `jake ddt` where return code `!= 0` when vulnerabilities discovered

Signed-off-by: Paul Horton <phorton@sonatype.com>; (`8a10e70` <<https://github.com/sonatype-nexus-community/jake/commit/8a10e70cea51b649ef7f2271a44e42109264e9a>>`_)

5.21 v1.2.2 (2021-12-15)

5.21.1 Fix

- fix: removed a number of direct dependencies that are now transitives, or no longer required fix: relaxed version requirements for remaining dependencies

Signed-off-by: Paul Horton <phorton@sonatype.com>; (`bcb0a3d` <<https://github.com/sonatype-nexus-community/jake/commit/bcb0a3d222c23f88e92fc74c37fd2864e236d8d5>>`_)

5.21.2 Unknown

- Merge pull request #81 from sonatype-nexus-community/feat/relax-and-tidy-dependencies

fix: addressed dependency review #73 (``d5e5d31`` <<https://github.com/sonatype-nexus-community/jake/commit/d5e5d313f29cb75f004f4c4f0cdb902ad630273>>`_)

5.22 v1.2.1 (2021-12-15)

5.22.1 Ci

- ci: disabled GitHub Workflows as per #76

Signed-off-by: Paul Horton <phorton@sonatype.com> (``08fd4a4`` <<https://github.com/sonatype-nexus-community/jake/commit/08fd4a47c0b3d9b8fea7217e894dda61294ac9a7>>`_)

5.22.2 Fix

- fix: bumped dependencies to resolve wheel-only installation

Signed-off-by: Paul Horton <phorton@sonatype.com> (``4ac980d`` <<https://github.com/sonatype-nexus-community/jake/commit/4ac980d0d7696128e03f982de2dabdfaf7009e03>>`_)

5.22.3 Unknown

- Merge pull request #80 from sonatype-nexus-community/fix/install-from-wheels-only

fix: bumped dependencies to resolve wheel-only installation (``9458d3b`` <<https://github.com/sonatype-nexus-community/jake/commit/9458d3bbefced8fc82b12bd4e7b81185cf29aa1f>>`_)

- Merge pull request #79 from sonatype-nexus-community/feat/remove-github-actions

ci: disable GitHub Workflows as per #76 (``d5af310`` <<https://github.com/sonatype-nexus-community/jake/commit/d5af310a6d835524307dab923366866a5dc52ce8>>`_)

5.23 v1.2.0 (2021-12-13)

5.23.1 Chore

- chore: resolved merge in from master

Signed-off-by: Paul Horton <phorton@sonatype.com> (``3ba93e3`` <<https://github.com/sonatype-nexus-community/jake/commit/3ba93e3d58aa495d81b5c19271f48790b4608d84>>`_)

5.23.2 Feature

- feat: replaced `yaspin`, `termcolor` and `terminaltable` with `rich` - see #72, #73, #77

Signed-off-by: Paul Horton <phorton@sonatype.com> (``8534ad9`` <<https://github.com/sonatype-nexus-community/jake/commit/8534ad92acf6b70407492e55ec68ede3190a393b>>`_)

- feat: removed `terminaltables` and replaced with `richs` table implementation

Signed-off-by: Paul Horton <phorton@sonatype.com> (``416b03c`` <<https://github.com/sonatype-nexus-community/jake/commit/416b03c0c844a28512143826453ad956e98abd7c>>`_)

- feat: removed `yaspin` and replaced with `rich`

Signed-off-by: Paul Horton <phorton@sonatype.com> (``76c4a54`` <<https://github.com/sonatype-nexus-community/jake/commit/76c4a5451e04c28612ab3c034bbd4a84fa413c94>>`_)

5.23.3 Fix

- fix: removed f-strings as not required

Signed-off-by: Paul Horton <phorton@sonatype.com> (``b5b271e`` <<https://github.com/sonatype-nexus-community/jake/commit/b5b271ed78b97101e9fca2e31b2789540bf66fd4>>`_)

5.23.4 Unknown

- Merge pull request #78 from sonatype-nexus-community/feat/replace-yaspin-with-rich

feat: removed `yaspin` and replaced with `rich` (``eb69be0`` <<https://github.com/sonatype-nexus-community/jake/commit/eb69be04bd7a4cfc49012c5df445050af61dc332>>`_)

- doc: updated README

Signed-off-by: Paul Horton <phorton@sonatype.com> (``99c83ee`` <<https://github.com/sonatype-nexus-community/jake/commit/99c83eee6fe7d57f88311f6fea99182836b2961d>>`_)

- removed unused `improt`

Signed-off-by: Paul Horton <phorton@sonatype.com> (``d02fef3`` <<https://github.com/sonatype-nexus-community/jake/commit/d02fef3c6ccc26482c9ac7de8a9aeb989495fe05>>`_)

5.24 v1.1.5 (2021-12-09)

5.24.1 Fix

- fix: bump required version of `cyclonedx-python-lib` to help lax transitive dependencies (``f53407f`` <<https://github.com/sonatype-nexus-community/jake/commit/f53407fb72625420f015db59bb801cc12ab290cf>>`_)
- fix: bump required version of `cyclonedx-python-lib` to help lax transitive dependencies

Signed-off-by: Paul Horton <phorton@sonatype.com> (``34e501d`` <<https://github.com/sonatype-nexus-community/jake/commit/34e501d062da5607f86879e136d1f988de6dd872>>`_)

5.25 v1.1.4 (2021-12-07)

5.25.1 Ci

- ci: update CI to only install binary packages

Signed-off-by: Paul Horton <phorton@sonatype.com> (``63acf2c`` <<https://github.com/sonatype-nexus-community/jake/commit/63acf2c20c143c958a1457756d7002a29491f9f3>>`_)

5.25.2 Fix

- fix: ensure dependencies can be installed from binary packages #72

Signed-off-by: Paul Horton <phorton@sonatype.com> (``9e30ca8`` <<https://github.com/sonatype-nexus-community/jake/commit/9e30ca8d11bc6ee578749686ff3af30b1c805b10>>`_)

5.25.3 Unknown

- Merge pull request #74 from sonatype-nexus-community/feat/wheel-only-installation

fix: ensure dependencies can be installed from binary packages #72 (``55fd644`` <<https://github.com/sonatype-nexus-community/jake/commit/55fd64430276993dc2e5c5850e7c7e564d54782f>>`_)

- revert CI changes as these fail (``d82ff22`` <<https://github.com/sonatype-nexus-community/jake/commit/d82ff2207ffd58843fa9f433e447f53de73f2d68>>`_)
- doco typos (``e11b560`` <<https://github.com/sonatype-nexus-community/jake/commit/e11b56005d070b17fa101c5fe86e3b6a38d7c2dc>>`_)
- Merge branch 'main' of github.com:sonatype-nexus-community/jake (``091b4e9`` <<https://github.com/sonatype-nexus-community/jake/commit/091b4e90aeb19d9d81de0379b3e59eedee23ea2e>>`_)
- add doco about required comment prefix for a release to be generated (``839be7c`` <<https://github.com/sonatype-nexus-community/jake/commit/839be7ca10512ad12410d72c3f81b7b0298b9cd7>>`_)

5.26 v1.1.3 (2021-11-10)

5.26.1 Fix

- fix: return exit code up the call stack (``12caad2`` <<https://github.com/sonatype-nexus-community/jake/commit/12caad22e2c5bca95d4f2a4bafae5b95b4a7fd2a>>`_)

5.26.2 Unknown

- return exit code up the call stack (``193b2b4`` <<https://github.com/sonatype-nexus-community/jake/commit/193b2b4c3fa3a085a70d9368ebf7a4d81dce4cd7>>`_)
- run IQ using 'release' stage to trigger policy failure actions (``bc2d362`` <<https://github.com/sonatype-nexus-community/jake/commit/bc2d36290efbb55fcae830db450548320529f5e7>>`_)

5.27 v1.1.2 (2021-11-10)

5.27.1 Fix

- fix: restore "stage" parameter for iq command, for realies (``f1d8c64` <https://github.com/sonatype-nexus-community/jake/commit/f1d8c64853c707ccd07dcceb5bd04bffd4078db>`_`)

5.27.2 Unknown

- use iq.sonatype.dev, new server, new credentials (``46c2979` <https://github.com/sonatype-nexus-community/jake/commit/46c29795e14d8c9367f1624e7d6b86a2953fa750>`_`)
- use iq.sonatype.dev (``2eba0f9` <https://github.com/sonatype-nexus-community/jake/commit/2eba0f985e19c1631e3c6a17d86e6968e2709e2a>`_`)

5.28 v1.1.1 (2021-11-09)

5.28.1 Fix

- fix: restore "stage" parameter for iq command (``01a41da` <https://github.com/sonatype-nexus-community/jake/commit/01a41dae1ca8f13d7f3837f695daa25792f9e834>`_`)

5.28.2 Unknown

- doco: manual release (``0f65a10` <https://github.com/sonatype-nexus-community/jake/commit/0f65a10f2e036a9d9b3d6c0d4b178e8630409a8b>`_`)
- doco: restore "releasing" doco, will try it out momentarily. (``fd2fba9` <https://github.com/sonatype-nexus-community/jake/commit/fd2fba9eb1d9361b40a421f45c4d9391e92e96db>`_`)
- doco: restore "stage" parameter for iq command (``10c8efd` <https://github.com/sonatype-nexus-community/jake/commit/10c8efdc33b0c56050e31ff48159e09248412607>`_`)
- restore "stage" parameter for iq command (``a82aef2` <https://github.com/sonatype-nexus-community/jake/commit/a82aef2df0fdca725ba912b5c4e3e0fb8e75ae7f>`_`)
- typo (``d0faf4b` <https://github.com/sonatype-nexus-community/jake/commit/d0faf4be60d0c6e279e3fc454a1cfb804843be1d>`_`)
- chain commands (``42b245d` <https://github.com/sonatype-nexus-community/jake/commit/42b245da7639d2f055c898a017bb5ca87398e0bc>`_`)
- iq arg name change (``1f5e6f5` <https://github.com/sonatype-nexus-community/jake/commit/1f5e6f567714baa9bd364c6f05509f5f5a235209>`_`)
- scan jake with jake (``5b831bd` <https://github.com/sonatype-nexus-community/jake/commit/5b831bd98c3303a03b3ad9a56890775af3378165>`_`)
- scan jake with jake (``fb892d2` <https://github.com/sonatype-nexus-community/jake/commit/fb892d2b43003e044347b3642ec8293fbf106611>`_`)
- happy headers, now the build... (``1120d8a` <https://github.com/sonatype-nexus-community/jake/commit/1120d8a3b782ff581ea0b661f83a65290bcee381>`_`)

- header checker appeasement - wonder if this will work with .ini format... (``521ff5d` <https://github.com/sonatype-nexus-community/jake/commit/521ff5d5c5ebf2178316475d6156132425636672>`_)`)
- header checker appeasement (``9d9d78e` <https://github.com/sonatype-nexus-community/jake/commit/9d9d78e0876573f5d74b81c183b930b389fd00>`_)`)
- revert unused files - restore license-excludes.xml (``43c73e7` <https://github.com/sonatype-nexus-community/jake/commit/43c73e70e8b27fe837a81b10248a0c22e8be66b8>`_)`)
- revert unused files - restore header.txt (``560e516` <https://github.com/sonatype-nexus-community/jake/commit/560e5163e57960bdb9812e3fef39e26da7ebc20>`_)`)
- revert unused files - restore Jenkinsfile (``719b914` <https://github.com/sonatype-nexus-community/jake/commit/719b9144bcc2a2152b459b13cd4342753d94ab13>`_)`)

5.29 v1.1.0 (2021-10-22)

5.29.1 Feature

- feat: add support for conda #66 fix: character encoding issues on Windows #67

Signed-off-by: Paul Horton <phorton@sonatype.com> (``a3495cb` <https://github.com/sonatype-nexus-community/jake/commit/a3495cb55fe835181ae57a1a48b9ff8cbe7b7415>`_)`)

5.29.2 Unknown

- Merge pull request #70 from sonatype-nexus-community/feat/conda-support

FEATURE: conda support + fixes (``93bc03d` <https://github.com/sonatype-nexus-community/jake/commit/93bc03dee13f941525536005c9dd9de1176d4285>`_)`)

- doc: typo resolved

Signed-off-by: Paul Horton <phorton@sonatype.com> (``286ea27` <https://github.com/sonatype-nexus-community/jake/commit/286ea276f61b719343a2eaf7fce00ce8d9c7ab5>`_)`)

- doc: update README to cover updated paramters and conda support

Signed-off-by: Paul Horton <phorton@sonatype.com> (``7d9274f` <https://github.com/sonatype-nexus-community/jake/commit/7d9274fc16d53b0ae9117be77520d66fcd6361b7>`_)`)

- Updated config.yml (``b1cfcb4` <https://github.com/sonatype-nexus-community/jake/commit/b1cfcb46796c3c285197d5c2c70d4a0061742b72>`_)`)

5.30 v1.0.1 (2021-10-20)

5.30.1 Fix

- fix: update to support returning non-zero exit code when issues found (will return 1) fix: incorrect check for Nexus IQ policy Warnings remediated

Signed-off-by: Paul Horton <phorton@sonatype.com> (``7667bac` <https://github.com/sonatype-nexus-community/jake/commit/7667bacb171803f7963bec12240520985103d06c>`_)`)

5.30.2 Unknown

- Merge pull request #69 from sonatype-nexus-community/fix/issue-65-exit-code

FIX: Enable non-zero exit code + correct logic in determining Nexus IQ policy warnings (``7b6122b`` <<https://github.com/sonatype-nexus-community/jake/commit/7b6122beafa6dec72da793fc9185cbc9b1bd6a33>>`_)

5.31 v1.0.0 (2021-10-18)

5.31.1 Breaking

- refactor: re-write to consume new cyclonedx-python-lib

BREAKING CHANGE: jake has been re-written in large part to consume two new external libraries:

- cyclonedx-python-lib which gives jake ability to more easily consume your dependencies in a variety of manners (environment, Pipfile.lock, poetry.lock, requirements.txt) and support output in both JSON and XML at different schema versions
- ossindex-lib: most of the functionality for talking to OSS Index that was in jake has been externalised to this library to allow others to consume it

Signed-off-by: Paul Horton <phorton@sonatype.com> (``e11cb20`` <<https://github.com/sonatype-nexus-community/jake/commit/e11cb208c215169d6ce24fa8898a5aa2402d8791>>`_)

5.31.2 Build

- build: now using officially published version of ossindex-lib

Signed-off-by: Paul Horton <phorton@sonatype.com> (``5241427`` <<https://github.com/sonatype-nexus-community/jake/commit/5241427ffa542f650c776de3d727759b4c0a1916>>`_)

5.31.3 Ci

- ci: attempt to get semantic-release running on CircleCI

Signed-off-by: Paul Horton <phorton@sonatype.com> (``1e610e1`` <<https://github.com/sonatype-nexus-community/jake/commit/1e610e1795e29102e7b5816124d8cd215d58f49a>>`_)

- ci: aligned to previous CircleCI context

Signed-off-by: Paul Horton <phorton@sonatype.com> (``f8e9833`` <<https://github.com/sonatype-nexus-community/jake/commit/f8e98337ee61134681490d2318d05ec4172d4ea1>>`_)

- ci: use CircleCI context for PYPI_TOKEN and re-introduced SSH key to attempt to resolve GitHub connectivity during release

Signed-off-by: Paul Horton <phorton@sonatype.com> (``26621ac`` <<https://github.com/sonatype-nexus-community/jake/commit/26621ac212cc1b72e76c58f78eb58452c52141>>`_)

- ci: disable Release Job on CircleCI and move back to GitHub Action

Signed-off-by: Paul Horton <phorton@sonatype.com> (``6ebb6df`` <<https://github.com/sonatype-nexus-community/jake/commit/6ebb6df80d8813fb92456b9ca500a97f1707bdf6>>`_)

- ci: alternative attempt to set Git Author

Signed-off-by: Paul Horton <phorton@sonatype.com> (``5773199`` <<https://github.com/sonatype-nexus-community/jake/commit/577319906c17ce202d2eb415714f091438c97325>>`\_`)

- ci: alternative attempt to set Git Author

Signed-off-by: Paul Horton <phorton@sonatype.com> (``bdc0931`` <<https://github.com/sonatype-nexus-community/jake/commit/bdc093171a4aed22489b57cdc0a8e0b4b62f8f1a>>`\_`)

- ci: defined commit_author for semantic-release

Signed-off-by: Paul Horton <phorton@sonatype.com> (``d0dcf15`` <<https://github.com/sonatype-nexus-community/jake/commit/d0dcf15d8bc9c21178fb7a739531a79f25fdccd2>>`\_`)

- ci: fix cache key for release CircleCI job

Signed-off-by: Paul Horton <phorton@sonatype.com> (``a730e9e`` <<https://github.com/sonatype-nexus-community/jake/commit/a730e9e27ba52b1fe27263161296457d57f8b995>>`\_`)

- ci: update CircleCI release to run on every commit to main

Signed-off-by: Paul Horton <phorton@sonatype.com> (``a5fc8b8`` <<https://github.com/sonatype-nexus-community/jake/commit/a5fc8b899142bc7e8818e07328616c6413553a11>>`\_`)

- ci: disabled GitHub Action for deployment

Signed-off-by: Paul Horton <phorton@sonatype.com> (``daebf39`` <<https://github.com/sonatype-nexus-community/jake/commit/daebf399b76db27c6d5207ac8ce233878f626b0e>>`\_`)

- ci: remove --noop from semantic-release

Signed-off-by: Paul Horton <phorton@sonatype.com> (``e41a7a2`` <<https://github.com/sonatype-nexus-community/jake/commit/e41a7a2825b8c6101805c2838709384d86a20a5a>>`\_`)

- ci: further work on CircleCI config

Signed-off-by: Paul Horton <phorton@sonatype.com> (``bc42408`` <<https://github.com/sonatype-nexus-community/jake/commit/bc424085efc64f9a39a2ed3ee50ba76376f7f5be>>`\_`)

- ci: re-introduce CircleCI with updated implementation

Signed-off-by: Paul Horton <phorton@sonatype.com> (``59c6b62`` <<https://github.com/sonatype-nexus-community/jake/commit/59c6b62030e37ac74ce997756339833acac0ed1e>>`\_`)

- ci: move from CircleCI to GitHub actions

Signed-off-by: Paul Horton <phorton@sonatype.com> (``6d73b10`` <<https://github.com/sonatype-nexus-community/jake/commit/6d73b10ef6bd6ccea90f9e1f0e34348b09dfe59f>>`\_`)

5.31.4 Feature

- feat: Sonatype Nexus IQ Lifecycle analysis is now migrated to using cyclonedx-python-lib

Signed-off-by: Paul Horton <phorton@sonatype.com> (``214d182`` <<https://github.com/sonatype-nexus-community/jake/commit/214d1821fa94ff895a2bfa4eac0f6961df093f46>>`\_`)

- feat: support Poetry for gleaning packages within the current environment to generate an SBOM

Signed-off-by: Paul Horton <phorton@sonatype.com> (``b9a1e5d`` <<https://github.com/sonatype-nexus-community/jake/commit/b9a1e5d2f38963a033d102399827c5c4dfe786da>>`\_`)

- feat: jake's OSS calls now utilising ossindex-lib and cyclonedx-python-lib

Signed-off-by: Paul Horton <phorton@sonatype.com> (``ec83583`` <<https://github.com/sonatype-nexus-community/jake/commit/ec83583520aa5ff8180b215b55846ed7a6fd487c>>`\_`)

5.31.5 Fix

- fix: additional whitespace removed

Signed-off-by: Paul Horton <phorton@sonatype.com> (``709f7a2`` <<https://github.com/sonatype-nexus-community/jake/commit/709f7a2aa752668daba99c04b36ad9b8a6d271f2>>_)

- fix: runtime tweaks to make it more robust

Signed-off-by: Paul Horton <phorton@sonatype.com> (``13c9028`` <<https://github.com/sonatype-nexus-community/jake/commit/13c902838008377e11e4c47ed619401776b8f782>>_)

- fix: typos noted as updating documentation

Signed-off-by: Paul Horton <phorton@sonatype.com> (``0d65116`` <<https://github.com/sonatype-nexus-community/jake/commit/0d65116a17757b1ccf4c73bc463ee677eef0d5ff>>_)

5.31.6 Refactor

- refactor: removed unused files

Signed-off-by: Paul Horton <phorton@sonatype.com> (``82492b3`` <<https://github.com/sonatype-nexus-community/jake/commit/82492b35f20b4da74243890f59a603adb552e7eb>>_)

- refactor: removing old Jake code superseded by cyclonedx-python-lib and ossindex-lib

Signed-off-by: Paul Horton <phorton@sonatype.com> (``d8941f5`` <<https://github.com/sonatype-nexus-community/jake/commit/d8941f57575ab2cb0d2e334ce546cf11af8ab63a>>_)

5.31.7 Unknown

- revert patch arg (``58b3aa0`` <<https://github.com/sonatype-nexus-community/jake/commit/58b3aa024bfc61ac475d5b9ec45e1723d5a53f67>>_)
- make publish a manual process for now. update circleci docs. (``f5b2d42`` <<https://github.com/sonatype-nexus-community/jake/commit/f5b2d42afa8a6b179c674a1a4642e90f514c7ad4>>_)
- try patch publish (``28dd92f`` <<https://github.com/sonatype-nexus-community/jake/commit/28dd92f47f7c57d69bef8af85008466d54bd082f>>_)
- Merge pull request #64 from madpah/feature/update-to-use-cyclonedx-python-lib

Migrate jake to utilise external CycloneDX and OSSIndex libraries (``2fff773`` <<https://github.com/sonatype-nexus-community/jake/commit/2fff773c8d130ebb2bf87c2f1e2ea59c362678a3>>_)

- doc: README updated to cater for refactorings

Signed-off-by: Paul Horton <phorton@sonatype.com> (``7ed4f4e`` <<https://github.com/sonatype-nexus-community/jake/commit/7ed4f4eb7a37adc90770fe7ff6f5a7e97be0af5f>>_)

- wip: migrating Jake to use cyclonedx-python-lib and ossindex-lib

Signed-off-by: Paul Horton <phorton@sonatype.com> (``23f6412`` <<https://github.com/sonatype-nexus-community/jake/commit/23f6412a3655ed19b0aed2ead21d6c35535e3fd1>>_)

5.32 v0.2.77 (2021-07-06)

5.32.1 Fix

- fix: CVE-2021-33503 in urllib3 == 1.26.4 (#62) (``9dfbb1c`` <<https://github.com/sonatype-nexus-community/jake/commit/9dfbb1c18831a1456803299e2f98a95ba95ea2b8>>`\_`)

5.32.2 Unknown

- 0.2.77

[skip ci] (``fc2ecb1`` <<https://github.com/sonatype-nexus-community/jake/commit/fc2ecb17303943cd9dba28383fc062f5700028c3>>`\_`)

5.33 v0.2.76 (2021-06-29)

5.33.1 Fix

- fix: "ModuleNotFoundError: No module named 'typing_extensions'", occurring in 'python3.7/site-packages/tinydb/queries.py', line 28' on Jenkins CI (#61) (``a747750`` <<https://github.com/sonatype-nexus-community/jake/commit/a7477505a0e6d1b198461a75ef8d755cc37dfe12>>`\_`)

5.33.2 Unknown

- 0.2.76

[skip ci] (``029cbb4`` <<https://github.com/sonatype-nexus-community/jake/commit/029cbb4b71553c3954e346bc475bb4d6ccd92b2f>>`\_`)

- Revert "attempt to fix: ModuleNotFoundError: No module named 'typing_extensions', occurring in 'python3.7/site-packages/tinydb/queries.py', line 28' on Jenkins CI [skip ci]"

This reverts commit e867ec78 (``135b675`` <<https://github.com/sonatype-nexus-community/jake/commit/135b67559c8c3ecfc9cf3162391e00b9495d0043>>`\_`)

- attempt to fix: ModuleNotFoundError: No module named 'typing_extensions', occurring in 'python3.7/site-packages/tinydb/queries.py', line 28' on Jenkins CI [skip ci] (``e867ec7`` <<https://github.com/sonatype-nexus-community/jake/commit/e867ec78237e9b5cd58c95aa06adbd385e3acbc0>>`\_`)
- Revert "attempt to fix: ModuleNotFoundError: No module named 'typing_extensions', occurring in 'python3.7/site-packages/tinydb/queries.py', line 28' on Jenkins CI [skip ci]"

This reverts commit 1e25b8ea (``83d948f`` <<https://github.com/sonatype-nexus-community/jake/commit/83d948f6485dad8bb1419e6e26bc3d191a010007>>`\_`)

- attempt to fix: ModuleNotFoundError: No module named 'typing_extensions', occurring in 'python3.7/site-packages/tinydb/queries.py', line 28' on Jenkins CI [skip ci] (``1e25b8e`` <<https://github.com/sonatype-nexus-community/jake/commit/1e25b8ea5778321da1602c9536fd0995a01803e2>>`\_`)

5.34 v0.2.75 (2021-05-25)

5.34.1 Unknown

- 0.2.75

[skip ci] (``fcdfe57`` <<https://github.com/sonatype-nexus-community/jake/commit/fcdfe573b7cf78559ea8a0d03abfe857d44ab7d5>>`_)

- call ci-setup.sh before publishing to ensure non-dev virtual env exists. (``1e1c6b0`` <<https://github.com/sonatype-nexus-community/jake/commit/1e1c6b0be032d5c1dac8c93bc3a8b15bacf2ecd3>>`_)
- move dev dependencies out of requirements.txt (#59)
- move more dev requirements (``171e440`` <<https://github.com/sonatype-nexus-community/jake/commit/171e440a9468331026a55e43dc42561e0761609a>>`_)

5.35 v0.2.74 (2021-05-25)

5.35.1 Unknown

- 0.2.74

[skip ci] (``d9849b6`` <<https://github.com/sonatype-nexus-community/jake/commit/d9849b6c01c45a94f7009bc5478b7241947ab5ed>>`_)

- Add json output format for ddt command (#56)
- add support for reading dependencies from pip requirements file (``aa36e9f`` <<https://github.com/sonatype-nexus-community/jake/commit/aa36e9f2ed09193c2121a791c237ff96f3a83c3f>>`_)

5.36 v0.2.73 (2021-05-25)

5.36.1 Unknown

- 0.2.73

[skip ci] (``e73d9eb`` <<https://github.com/sonatype-nexus-community/jake/commit/e73d9ebb6fdd6b635eeb074d7666f62b60c0a8a5>>`_)

- Add support for reading dependencies from pip requirements file (#55)
- add support for reading dependencies from pip requirements file (``542d94a`` <<https://github.com/sonatype-nexus-community/jake/commit/542d94a0b782e51684042ec6c38b69a9997e7397>>`_)

5.37 v0.2.72 (2021-05-13)

5.37.1 Fix

- fix: Inline targets help changes (#58)
- added example to readme of site-packages target list generation in-line to the flag argument
- added site-packages one-liner to -t help description and updated readme to include an example invocation (``c146a7d` <https://github.com/sonatype-nexus-community/jake/commit/c146a7d87e0859040b01278de8a2d09eb9b8b1cb>`_)`)

5.37.2 Unknown

- 0.2.72

[skip ci] (``6f833ba` <https://github.com/sonatype-nexus-community/jake/commit/6f833ba9aa0e0488e8dfdf540c11d7e70424bd17>`_)`)

5.38 v0.2.71 (2021-05-13)

5.38.1 Fix

- fix: #49 allow newer version of dependencies (#57)
- fix: #49 allow newer version of dependencies, click lib had issues. fix db call.
- lockdown development dependency versions (``15553d4` <https://github.com/sonatype-nexus-community/jake/commit/15553d43932fec9978931734cf70c655158417d>`_)`)

5.38.2 Unknown

- 0.2.71

[skip ci] (``92c9917` <https://github.com/sonatype-nexus-community/jake/commit/92c991794cb7a7423540ea66f212635cc3c37168>`_)`)

5.39 v0.2.70 (2021-04-07)

5.39.1 Fix

- fix: CVE-2020-14343 in PyYAML==5.3.1 (``11dc3c9` <https://github.com/sonatype-nexus-community/jake/commit/11dc3c90a2df876e2cda02be33a38c5f2a0c3fc4>`_)`)

5.39.2 Unknown

- 0.2.70

[skip ci] (`f60f251` <<https://github.com/sonatype-nexus-community/jake/commit/f60f25134c64c3e7d3426546913daec1837aeb47>>`_)

5.40 v0.2.69 (2021-03-25)

5.40.1 Fix

- fix: CVE-2021-28957 in lxml==4.6.2 (`6d4373c` <<https://github.com/sonatype-nexus-community/jake/commit/6d4373cd8fe320a17d3f8ca95208a0d5b3888ee>>`_)

5.40.2 Unknown

- 0.2.69

[skip ci] (`c2c9004` <<https://github.com/sonatype-nexus-community/jake/commit/c2c9004e3a15fcb2cc6530f47f7b4044f89d140b>>`_)

5.41 v0.2.68 (2021-03-23)

5.41.1 Unknown

- 0.2.68

[skip ci] (`9505ed2` <<https://github.com/sonatype-nexus-community/jake/commit/9505ed2d1a9eee18d5db3b9cbab3a2edcd99ed78>>`_)

- extract common executor (`a671abd` <<https://github.com/sonatype-nexus-community/jake/commit/a671abda744707e16680573ce823b1543e794396>>`_)

5.42 v0.2.67 (2021-03-18)

5.42.1 Unknown

- 0.2.67

[skip ci] (`62be893` <<https://github.com/sonatype-nexus-community/jake/commit/62be893d345792f1748aec8dec87c3f4b2e39e2b>>`_)

- upgrade urllib3 to fix CVE-2021-28363 (#52) (`eb2fead` <<https://github.com/sonatype-nexus-community/jake/commit/eb2feadb3aacd631985629fe2a17265a5d62c4ea>>`_)

5.43 v0.2.66 (2021-02-11)

5.43.1 Unknown

- 0.2.66

```
[skip      ci]      (`49550f2`      <https://github.com/sonatype-nexus-community/jake/commit/49550f2aa4fcf145e6f449d6dfe1cc43ca68d2cb>`_)
    • stagger      cron      time      (`0c8cc27`      <https://github.com/sonatype-nexus-community/jake/commit/0c8cc27e43d321692ee49882282c14a0421a3564>`_)
```

5.44 v0.2.65 (2021-01-27)

5.44.1 Unknown

- 0.2.65

```
[skip      ci]      (`3b7f2d0`      <https://github.com/sonatype-nexus-community/jake/commit/3b7f2d0dfe3e78ff768a26394689180108a86ba2>`_)
    • use an absolute report url (handle IQ 104+) (#48)
    • use an absolute report url (handle IQ 104+) (`2cac53e` <https://github.com/sonatype-nexus-community/jake/commit/2cac53e768bf94ac7e4b1498018287c1f0be1fac>`_)
```

5.45 v0.2.64 (2020-12-17)

5.45.1 Unknown

- 0.2.64

```
[skip      ci]      (`5377f24`      <https://github.com/sonatype-nexus-community/jake/commit/5377f248b82cb523f79a7cb92be769f3b5d15569>`_)
    • use link to raw logo file - avoid 302, 304 redirect (`3b9a2df` <https://github.com/sonatype-nexus-community/jake/commit/3b9a2df6587eb36396907997f8d2163152dd00f0>`_)
```

5.46 v0.2.63 (2020-12-17)

5.46.1 Unknown

- 0.2.63

```
[skip      ci]      (`29b8ef1`      <https://github.com/sonatype-nexus-community/jake/commit/29b8ef1804883fca8aaa73f2de39ef9d292f780d>`_)
    • try      svg      logo      for      pypi      (`95e4aec`      <https://github.com/sonatype-nexus-community/jake/commit/95e4aec493abab258fcf395ff337e94c9df74>`_)
```

5.47 v0.2.62 (2020-12-17)

5.47.1 Unknown

- 0.2.62

[skip ci] (`4737676` <<https://github.com/sonatype-nexus-community/jake/commit/4737676077295301ec4cf4865ba926bdb16c34d7>>`_)

- show logo on pypi.org pages (#46)
- simplify logo markdown so it will show on pypi.org pages
- use smaller Jake logo (`67d460b` <<https://github.com/sonatype-nexus-community/jake/commit/67d460b63b1286f721b2ef08b51bc2bfee25f4cc>>`_)

5.48 v0.2.61 (2020-12-17)

5.48.1 Unknown

- 0.2.61

[skip ci] (`ce6dc87` <<https://github.com/sonatype-nexus-community/jake/commit/ce6dc879ce3872c41398daeed42f180dc8d95a4c>>`_)

- exclude SECURITY.md from license check in internal build (`87e8662` <<https://github.com/sonatype-nexus-community/jake/commit/87e866293b00e93d5499c07ed5b76eff9bd2de71>>`_)

5.49 v0.2.60 (2020-12-16)

5.49.1 Unknown

- 0.2.60

[skip ci] (`6a3ac80` <<https://github.com/sonatype-nexus-community/jake/commit/6a3ac80682dcb05fa111b317079dfbdafe492a40>>`_)

- updated SECURITY.md (#47) (`f76e378` <<https://github.com/sonatype-nexus-community/jake/commit/f76e37889081bb7a5c9e4ae802747d3b8aa3cccd>>`_)
- [skip ci] typos (`9496dc1` <<https://github.com/sonatype-nexus-community/jake/commit/9496dc1038a562f86cf3b1bd273ec786a885fa38>>`_)

5.50 v0.2.59 (2020-12-09)

5.50.1 Fix

- fix: Resolve vulnerability: CVE-2020-27783 in lxml (``7526728` <https://github.com/sonatype-nexus-community/jake/commit/7526728623e102fb75fad30eb82be8824abbdf39>`_`)

5.50.2 Unknown

- 0.2.59

[skip ci] (``49d1693` <https://github.com/sonatype-nexus-community/jake/commit/49d169340911b393054ea44da2097bea1bf74283>`_`)

- [skip ci] fix pep violation (``383ec1b` <https://github.com/sonatype-nexus-community/jake/commit/383ec1bf1d9239434716582fab900a8208e1f377>`_`)
- [skip ci] doc pip3 (``7a6880b` <https://github.com/sonatype-nexus-community/jake/commit/7a6880bc96dd5909dfec8fd8a84989b2d27e916c>`_`)
- [skip ci] do not print "Non-Vulnerable Dependencies" header when running in quiet mode (``3d95ba9` <https://github.com/sonatype-nexus-community/jake/commit/3d95ba91f604e53d83a6cc9d72cb071f61475df8>`_`)
- [skip ci] use iq appId 'sandbox-application' in example (``87d5019` <https://github.com/sonatype-nexus-community/jake/commit/87d5019e9faede075f4874609559c96f86721b36>`_`)
- [skip ci] fix usage text (``31034a0` <https://github.com/sonatype-nexus-community/jake/commit/31034a0c8c1c6446ac2322eba2982a0ce01b4579>`_`)
- [skip ci] provide alt attribute (``e41806c` <https://github.com/sonatype-nexus-community/jake/commit/e41806c9ea9455dd95bcbcd7c6f85b67574fd26d>`_`)
- [skip ci] doc release process (``33c9dd0` <https://github.com/sonatype-nexus-community/jake/commit/33c9dd015485a563c9d296d5d657730268dfe65b>`_`)
- [skip ci] typo (``ec96fa4` <https://github.com/sonatype-nexus-community/jake/commit/ec96fa452ab964ee21f32a80412612b562f494f0>`_`)

5.51 v0.2.58 (2020-12-07)

5.51.1 Unknown

- 0.2.58

[skip ci] (``4da1866` <https://github.com/sonatype-nexus-community/jake/commit/4da1866b7d35fcae47f85575488704c224549f72>`_`)

- revert "quiet" by default, avoid disabling std.out (``614f762` <https://github.com/sonatype-nexus-community/jake/commit/614f762bc99794ec62411727e9016dc434eb9a4d>`_`)
- "quiet" by default, fix verbose error message hint (``e946ef9` <https://github.com/sonatype-nexus-community/jake/commit/e946ef95c6b839089a298a6dcc2a552eb2218ee6>`_`)

5.52 v0.2.57 (2020-11-12)

5.52.1 Unknown

- 0.2.57

[skip ci] (`0812781` <<https://github.com/sonatype-nexus-community/jake/commit/0812781bbb68c18c751debde954592862cffa54d>>`_)

- fix doc links (`e23bb78` <<https://github.com/sonatype-nexus-community/jake/commit/e23bb7881b3ce909bcfb00e98c06f6a8c4d79a8c>>`_)

5.53 v0.2.56 (2020-11-12)

5.53.1 Unknown

- 0.2.56

[skip ci] (`cbd9223` <<https://github.com/sonatype-nexus-community/jake/commit/cbd922331fcbe478cc0adc882c835593f4991d52>>`_)

- resolve issue: sonatype-2020-1076 via updated lxm1, and friends. (`007d671` <<https://github.com/sonatype-nexus-community/jake/commit/007d671ce910968b6edbb317e821ad22ac658c44>>`_)
- Document internal build files. (`0303c41` <<https://github.com/sonatype-nexus-community/jake/commit/0303c4125c854c54586c93ade136dda2b569109f>>`_)

5.54 v0.2.55 (2020-11-12)

5.54.1 Unknown

- 0.2.55

[skip ci] (`ddef852` <<https://github.com/sonatype-nexus-community/jake/commit/ddef8521401ead808402388afa2612fee6e8f5cf>>`_)

- yes, do the dev-requirements uninstall (`42a41a7` <<https://github.com/sonatype-nexus-community/jake/commit/42a41a740453283739a01ffb5274fd8e08654561>>`_)

5.55 v0.2.54 (2020-11-12)

5.55.1 Unknown

- 0.2.54

[skip ci] (`98ac471` <<https://github.com/sonatype-nexus-community/jake/commit/98ac471184ff20b4ae1c4d9d611ab0cd8bbdd580>>`_)

- Merge branch 'main' of github.com:sonatype-nexus-community/jake into main (`076baa3` <<https://github.com/sonatype-nexus-community/jake/commit/076baa3d7b871a4ac723f6a537b0c1ba5dd7388b>>`_)

- try removing dev requirements before self-scan (``fd6cc30` <https://github.com/sonatype-nexus-community/jake/commit/fd6cc30b34d56071a4c41d105646593cbc51719e>`_)`)

5.56 v0.2.53 (2020-11-12)

5.56.1 Unknown

- 0.2.53

[skip ci] (``e167375` <https://github.com/sonatype-nexus-community/jake/commit/e167375d896d5875d02f671d6460a2fc44828fac>`_)`)

- Merge branch 'main' of github.com:sonatype-nexus-community/jake into main (``5ef66bb` <https://github.com/sonatype-nexus-community/jake/commit/5ef66bb975eb254ea002994c34d2ff264185b24f>`_)`)
- internal build: don't scan semantic version release log for headers. invisible infrastructure (``9011de2` <https://github.com/sonatype-nexus-community/jake/commit/9011de21c83c513addb2c2ddc7d344cd8db4d7bf>`_)`)

5.57 v0.2.52 (2020-11-12)

5.57.1 Unknown

- 0.2.52

[skip ci] (``286d9c7` <https://github.com/sonatype-nexus-community/jake/commit/286d9c7667b3147f8854d9147b7f1af38f299ea9>`_)`)

- internal build: don't scan semantic version release log for headers. (``aaab301` <https://github.com/sonatype-nexus-community/jake/commit/aaab301310f62130ee71158ce5676ca01c058567>`_)`)

5.58 v0.2.51 (2020-11-11)

5.58.1 Unknown

- 0.2.51

[skip ci] (``7f16d72` <https://github.com/sonatype-nexus-community/jake/commit/7f16d72b4ca7ace375baf7beae44d5a724702d0>`_)`)

- create separate 'development only' requirements file (#40)
- create separate 'development only' requirements file (``7c1cd85` <https://github.com/sonatype-nexus-community/jake/commit/7c1cd8522c4df6473222c3f483469538fb84716f>`_)`)

5.59 v0.2.50 (2020-11-09)

5.59.1 Unknown

- 0.2.50

[skip ci] (`656b856` <<https://github.com/sonatype-nexus-community/jake/commit/656b856bb2e13814994d36e20de704d89126c16>>`_)

- remove extension parameter suffix from sbom 'version' tag. (#44)
- remove extension parameter suffix from sbom 'version' tag. fixes #43 (`8b6ddef` <<https://github.com/sonatype-nexus-community/jake/commit/8b6ddef858c74ccb004c2371c17bc86945c33405>>`_)

5.60 v0.2.49 (2020-09-25)

5.60.1 Unknown

- 0.2.49

[skip ci] (`86967b8` <<https://github.com/sonatype-nexus-community/jake/commit/86967b8ca6a4aa27cad99c86afe25e0697bde0eb>>`_)

- switch semantic release to branch: main (`26f215d` <<https://github.com/sonatype-nexus-community/jake/commit/26f215d75185edbf1ac408eb534f268ca43657d1>>`_)
- switch internal build to branch: main (`0a28d41` <<https://github.com/sonatype-nexus-community/jake/commit/0a28d41da7ba3b04592d2d6cfa218deec5718a60>>`_)
- switch image reference to branch: main (`3bfb57e` <<https://github.com/sonatype-nexus-community/jake/commit/3bfb57ed88b3d77b6f470f2a46aebc9360e815a4>>`_)
- switch CircleCi release config to main (`1694241` <<https://github.com/sonatype-nexus-community/jake/commit/16942410ab135ac6b8898c856d77ba56719753ea>>`_)

5.61 v0.2.48 (2020-09-22)

5.61.1 Unknown

- 0.2.48

[skip ci] (`921e271` <<https://github.com/sonatype-nexus-community/jake/commit/921e2718cefb3b5dc084f7e009496cb6fdbda3a>>`_)

- Merge branch 'master' of github.com:sonatype-nexus-community/jake (`88b4c68` <<https://github.com/sonatype-nexus-community/jake/commit/88b4c68176d76000a256afa5c64655a489852c4>>`_)
- doh! stage-release (`54f0d41` <<https://github.com/sonatype-nexus-community/jake/commit/54f0d41ae1fe85d9fffc7a81f0397f3e80a3cfce>>`_)

5.62 v0.2.47 (2020-09-22)

5.62.1 Unknown

- 0.2.47

[skip ci] (``ff317a7`` <<https://github.com/sonatype-nexus-community/jake/commit/ff317a74b5262b857978c65842c159c2b8ee7a08>>`_)

- scan at stage stage to trigger policy failures (instead of warnings). (``a5e289e`` <<https://github.com/sonatype-nexus-community/jake/commit/a5e289ecf675df4cc6181a51849ce0024d1927ad>>`_)

5.63 v0.2.46 (2020-09-22)

5.63.1 Unknown

- 0.2.46

[skip ci] (``43a8581`` <<https://github.com/sonatype-nexus-community/jake/commit/43a8581914c0f032ee984dbebdac631433629327>>`_)

- Handle IQ warning (#39)
- handle 'Warning' from IQ policy (``cdfd806`` <<https://github.com/sonatype-nexus-community/jake/commit/cdfd806a1151cde97747d6aa71577807ce1c4c15>>`_)

5.64 v0.2.45 (2020-09-21)

5.64.1 Unknown

- 0.2.45

[skip ci] (``4a2d196`` <<https://github.com/sonatype-nexus-community/jake/commit/4a2d19639b63320a1fbcee6fc130d7f094855d1e>>`_)

- appease linter (``2f61675`` <<https://github.com/sonatype-nexus-community/jake/commit/2f61675e3ab7adcc692258204f8d351c3a2e4fb9>>`_)
- let status code do its thang (``ea76fed`` <<https://github.com/sonatype-nexus-community/jake/commit/ea76fed1e89b925759f6fa78eeab7c160dafa76>>`_)
- show response action value in message (``7487d16`` <<https://github.com/sonatype-nexus-community/jake/commit/7487d1674aaba7bd40a112b9d3c62aaceeed2de>>`_)
- try always cat log (``210b7e3`` <<https://github.com/sonatype-nexus-community/jake/commit/210b7e3d82bcf9f68a33eade3b8aaeddadd2f86e>>`_)

5.65 v0.2.44 (2020-09-21)

5.65.1 Unknown

- 0.2.44

[skip ci] (``a9029cc`` <<https://github.com/sonatype-nexus-community/jake/commit/a9029cc2a066da9f77ea8d942dfe578ea94e2fad>>`_)

- more shell madness (``617d906`` <<https://github.com/sonatype-nexus-community/jake/commit/617d9066825b96300f98f1334aab5953ee62f828>>`_)

5.66 v0.2.43 (2020-09-21)

5.66.1 Unknown

- 0.2.43

[skip ci] (``2bea418`` <<https://github.com/sonatype-nexus-community/jake/commit/2bea41812eb59beae8847204bf3a0bee93e4656f>>`_)

- fix fix failure detect (``87df0dd`` <<https://github.com/sonatype-nexus-community/jake/commit/87df0dd5bc60e754e8e0d19c359b908e3d9a8f85>>`_)

5.67 v0.2.42 (2020-09-21)

5.67.1 Unknown

- 0.2.42

[skip ci] (``753ae2f`` <<https://github.com/sonatype-nexus-community/jake/commit/753ae2f62c63d83edebe20f40f88a6b2a5b069d2>>`_)

- fix failure detect (``8e60b05`` <<https://github.com/sonatype-nexus-community/jake/commit/8e60b05d824d819bbc59ca0c24e5ae811bb94dd8>>`_)

5.68 v0.2.41 (2020-09-21)

5.68.1 Unknown

- 0.2.41

[skip ci] (``86603bb`` <<https://github.com/sonatype-nexus-community/jake/commit/86603bb1166e68dd665a0469424d653a867b55b3>>`_)

- cat log if failure occurs (``595863d`` <<https://github.com/sonatype-nexus-community/jake/commit/595863dcfe3137169421e8bcf80baac0d0709d7c>>`_)

5.69 v0.2.40 (2020-09-21)

5.69.1 Unknown

- 0.2.40

[skip ci] (``efa3fcf`` <<https://github.com/sonatype-nexus-community/jake/commit/efa3fcfe4d9d6e238fc9f7d88fc9575abf3ab858>>`_)

- Merge branch 'master' of github.com:sonatype-nexus-community/jake (``99fb149`` <<https://github.com/sonatype-nexus-community/jake/commit/99fb149c591af3b2c6c3580b943df2fcddb2621c>>`_)
- typo madness (``da77ee4`` <<https://github.com/sonatype-nexus-community/jake/commit/da77ee44e3d90b0b4c6be8f7bb70f215aa8139da>>`_)

5.70 v0.2.39 (2020-09-21)

5.70.1 Unknown

- 0.2.39

[skip ci] (``e2adefd`` <<https://github.com/sonatype-nexus-community/jake/commit/e2adefd94fda43db0a86cbfe5ea427868dbab7bf>>`_)

- single quote path (``312f05c`` <<https://github.com/sonatype-nexus-community/jake/commit/312f05caf0ad427242bfb70bfba4f07f92a79c45>>`_)

5.71 v0.2.38 (2020-09-21)

5.71.1 Unknown

- 0.2.38

[skip ci] (``0f49e44`` <<https://github.com/sonatype-nexus-community/jake/commit/0f49e44152f710ba84de275f08351eaea1d44d19>>`_)

- double quote path (``826f7a8`` <<https://github.com/sonatype-nexus-community/jake/commit/826f7a80f10bab2552f613f7db78cb437bf0b509>>`_)

5.72 v0.2.37 (2020-09-21)

5.72.1 Unknown

- 0.2.37

[skip ci] (``849f2fd`` <<https://github.com/sonatype-nexus-community/jake/commit/849f2fd4a3a4a5136b80f8211d79fb0e21797bfb>>`_)

- print logfile location if verbose (``64fd5ff`` <<https://github.com/sonatype-nexus-community/jake/commit/64fd5ff4f5f076beba912f0c8842ac358253b7d7>>`_)

5.73 v0.2.36 (2020-09-21)

5.73.1 Unknown

- 0.2.36

```
[skip      ci]      (`66e9ac1`      <https://github.com/sonatype-nexus-community/jake/commit/66e9ac13a67f5fb8bb28e4afa25dce2a6dd06bbb>`_)
    • another  try   at   cat   (`b715113` <https://github.com/sonatype-nexus-community/jake/commit/b71511333a3e19c58d08a4da25548e989a9c7970>`_)
```

5.74 v0.2.35 (2020-09-21)

5.74.1 Unknown

- 0.2.35

```
[skip      ci]      (`59768d0`      <https://github.com/sonatype-nexus-community/jake/commit/59768d0d20ebb24acf41fc8a2c5b5b1eb98c3bf8>`_)
    • skip     copy   for   now   (`91deef2` <https://github.com/sonatype-nexus-community/jake/commit/91deef248b67f7a24c9cce40d1ef461232d9f8eb>`_)
```

5.75 v0.2.34 (2020-09-21)

5.75.1 Unknown

- 0.2.34

```
[skip      ci]      (`c705c73`      <https://github.com/sonatype-nexus-community/jake/commit/c705c73d10c63755ae9ff3cd2be0862b99b5dc3f>`_)
    • archive will not work if run before the scan (`144e51f` <https://github.com/sonatype-nexus-community/jake/commit/144e51f7619d86540db9ceceb0297aaa9babbc00>`_)
```

5.76 v0.2.33 (2020-09-21)

5.76.1 Unknown

- 0.2.33

```
[skip      ci]      (`01daa1a`      <https://github.com/sonatype-nexus-community/jake/commit/01daa1af3005fac4bd262b8445ee3a36d9052722>`_)
    • try to capture log in Jenkins (`b7fb9ca` <https://github.com/sonatype-nexus-community/jake/commit/b7fb9ca6245045bd38bcc1d5bea50b08a59df23f>`_)
```


5.77 v0.2.32 (2020-09-21)

5.77.1 Unknown

- 0.2.32

[skip ci] (``6652e2a`` <<https://github.com/sonatype-nexus-community/jake/commit/6652e2ae1e039b936c4d8d8bb7eaba9ff0dd955e>>`_)

- archive Jake log from Jenkins CI build, outside method call (``624ef60`` <<https://github.com/sonatype-nexus-community/jake/commit/624ef60ea8cb087dc247ca851b742e6f1006c1aa>>`_)

5.78 v0.2.31 (2020-09-21)

5.78.1 Unknown

- 0.2.31

[skip ci] (``f279d1e`` <<https://github.com/sonatype-nexus-community/jake/commit/f279d1ecb167895611f40aa87b573e6a210e4be4>>`_)

- Merge branch 'master' of github.com:sonatype-nexus-community/jake (``06cf758`` <<https://github.com/sonatype-nexus-community/jake/commit/06cf7589e8cc414da49d9d725386f3c81440570d>>`_)
- archive Jake log from Jenkins CI build (``43703fb`` <<https://github.com/sonatype-nexus-community/jake/commit/43703fb59854ada6c48d7e7aee90612a345efef2>>`_)
- err msg typo (``3fa5744`` <<https://github.com/sonatype-nexus-community/jake/commit/3fa5744b9534b2fb3e820bdc217f34107153ed79>>`_)

5.79 v0.2.30 (2020-09-21)

5.79.1 Unknown

- 0.2.30

[skip ci] (``16b1258`` <<https://github.com/sonatype-nexus-community/jake/commit/16b12581068c85712c3be7b0ed30a0519aeff6e>>`_)

- Merge branch 'master' of github.com:sonatype-nexus-community/jake (``7017f6a`` <<https://github.com/sonatype-nexus-community/jake/commit/7017f6a09f0e99f56358451c38ac964a686f648f>>`_)
- increase verbosity of Jenkins build (``024eb3a`` <<https://github.com/sonatype-nexus-community/jake/commit/024eb3a614e49f5e448a2901941b713be791120a>>`_)

5.80 v0.2.29 (2020-09-21)

5.80.1 Unknown

- 0.2.29

[skip ci] (``0b1127f`` <<https://github.com/sonatype-nexus-community/jake/commit/0b1127f2ada12f2fe0676cdfb53cf2dab7d66a80>>`_)

- add responses testing dependency to Jenkinsfile (``3272ea9`` <<https://github.com/sonatype-nexus-community/jake/commit/3272ea92be6b44dae31d101a8cbbb0bc22eabb8b>>`_)

5.81 v0.2.28 (2020-09-18)

5.81.1 Unknown

- 0.2.28

[skip ci] (``69defb7`` <<https://github.com/sonatype-nexus-community/jake/commit/69defb75052539682e44473d8566b327f6a3403d>>`_)

- Unit tests for IQ (#38)

(``2b52a19`` <<https://github.com/sonatype-nexus-community/jake/commit/2b52a194b91ee3d452bd7156c443c69a2a4730fe>>`_)

5.82 v0.2.27 (2020-09-11)

5.82.1 Unknown

- 0.2.27

[skip ci] (``834e8a0`` <<https://github.com/sonatype-nexus-community/jake/commit/834e8a07d2d7a9ca47bdb46ba7ffa497b6c050d2>>`_)

- Add failure notification to internal CI (``ea1e3bd`` <<https://github.com/sonatype-nexus-community/jake/commit/ea1e3bdc43924bd1f9ebe17f87e1d5e400f37527>>`_)

5.83 v0.2.26 (2020-09-10)

5.83.1 Unknown

- 0.2.26

[skip ci] (``0af0e1a`` <<https://github.com/sonatype-nexus-community/jake/commit/0af0e1a42a643d37e1fb084ed21ec43921b130d8>>`_)

- Allow insecure requests (#35)
- Allow insecure for IQ (``0775797`` <<https://github.com/sonatype-nexus-community/jake/commit/07757975b0f00222da97fb6a408684d11d0b0b11>>`_)

5.84 v0.2.25 (2020-09-03)

5.84.1 Unknown

- 0.2.25

[skip ci] (`03a7037` <<https://github.com/sonatype-nexus-community/jake/commit/03a7037a382625ca3ac12c853fec39fb4f975039>>`_)

- Drop six as a dependency (#33)
- Drop stuff that includes six
- Drop line length
- Whitespace and line length
- Errant print
- removed six as a direct dep
- removed six as a direct dep

Co-authored-by: glenn <Glenn Mohre> (`ef053a8` <<https://github.com/sonatype-nexus-community/jake/commit/ef053a8cc6b9deaa9e7fd16275b01bf30582f82a>>`_)

5.85 v0.2.24 (2020-06-05)

5.85.1 Unknown

- 0.2.24

[skip ci] (`a1dd340` <<https://github.com/sonatype-nexus-community/jake/commit/a1dd3401c8f3faac41dad8a836c2b3d9e7f4098d>>`_)

- Group good 'n' bad vulnerabilities and output them in tables (#30)

Co-authored-by: Jeffry Hesse <5544326+DarthHater@users.noreply.github.com>; Co-authored-by: michelkazi <michel.m.kazi@gmail.com> (`2de93b4` <<https://github.com/sonatype-nexus-community/jake/commit/2de93b4e5c3c80db623104b34f3450fd4ff703ad>>`_)

5.86 v0.2.23 (2020-05-29)

5.86.1 Unknown

- 0.2.23

[skip ci] (`89513a2` <<https://github.com/sonatype-nexus-community/jake/commit/89513a2b5c0da0b1121a913973b61c41c6df52e2>>`_)

- Password (`33fdcd1` <<https://github.com/sonatype-nexus-community/jake/commit/33fdcd1f445f69ac5dfea25f9ebe576666bef719>>`_)
- Welp (`55138ee` <<https://github.com/sonatype-nexus-community/jake/commit/55138eeb4e8b2a3270ff742584f8b44a8206210d>>`_)

- Flip the script (``38f8a08`` <<https://github.com/sonatype-nexus-community/jake/commit/38f8a08f23d60d0c0aefe948dae5520dab0ad8a1>>`_)

5.87 v0.2.22 (2020-05-29)

5.87.1 Unknown

- 0.2.22

[skip ci] (``7600809`` <<https://github.com/sonatype-nexus-community/jake/commit/7600809f15c57a5dc486f8c7a36058d80afdd0a1>>`_)

- Ok (``ec0cce2`` <<https://github.com/sonatype-nexus-community/jake/commit/ec0cce255d3358416aacea83bd18907617f20ced>>`_)

5.88 v0.2.21 (2020-05-29)

5.88.1 Unknown

- 0.2.21

[skip ci] (``3c2713e`` <<https://github.com/sonatype-nexus-community/jake/commit/3c2713e77177583cae4ddfe9450e88ced0d6e459>>`_)

- One more try (``6a4dbe1`` <<https://github.com/sonatype-nexus-community/jake/commit/6a4dbe12104315f05c7a818ee361e9fee70cc7a1>>`_)

5.89 v0.2.20 (2020-05-29)

5.89.1 Unknown

- 0.2.20

[skip ci] (``395a007`` <<https://github.com/sonatype-nexus-community/jake/commit/395a00789ef1da50fab619c06cef12dcc90f079f>>`_)

- ENV not run (``97d1acf`` <<https://github.com/sonatype-nexus-community/jake/commit/97d1acf13990a0523e47ffffba7e42887ba16eea>>`_)

5.90 v0.2.19 (2020-05-29)

5.90.1 Unknown

- 0.2.19

[skip ci] (``f956b58`` <<https://github.com/sonatype-nexus-community/jake/commit/f956b58da3e59749ee8d6b94002736f905024f7>>`_)

- Path with local bin (``8a505cb`` <<https://github.com/sonatype-nexus-community/jake/commit/8a505cbcb334b2b77234d68461b5f9b2a8b6ac81>>`_)

5.91 v0.2.18 (2020-05-29)

5.91.1 Unknown

- 0.2.18

[skip ci] (`d43a067`` <<https://github.com/sonatype-nexus-community/jake/commit/d43a067b1b8d01db59196d38cf257c0950c9ec5c>>`_)

- Merge branch 'master' of github.com:sonatype-nexus-community/jake (`af4f461`` <<https://github.com/sonatype-nexus-community/jake/commit/af4f46178f6a9968db5288d7698c346011c9625e>>`_)
- Lil diff useradd (`7b9481a`` <<https://github.com/sonatype-nexus-community/jake/commit/7b9481ae01e0d2f1ee051c84079e38be9668ae37>>`_)

5.92 v0.2.17 (2020-05-29)

5.92.1 Unknown

- 0.2.17

[skip ci] (`bf08469`` <<https://github.com/sonatype-nexus-community/jake/commit/bf08469470993b2709d2bb86565406bf984513f2>>`_)

- More Jenkins (`7192f73`` <<https://github.com/sonatype-nexus-community/jake/commit/7192f739f20504ab77cbbf5c187422d5cb0f39d4>>`_)

5.93 v0.2.16 (2020-05-29)

5.93.1 Unknown

- 0.2.16

[skip ci] (`06c7767`` <<https://github.com/sonatype-nexus-community/jake/commit/06c7767fe968a9f3fe15b3fc8852185e336a120f>>`_)

- Copy in requirements (`8311eab`` <<https://github.com/sonatype-nexus-community/jake/commit/8311eab10187d5269dba107dea759fcee3b4310d>>`_)
- Simplify this down a tad (`ba551aa`` <<https://github.com/sonatype-nexus-community/jake/commit/ba551aadeb1b178256e462a4b4b5773a25079f09>>`_)

5.94 v0.2.15 (2020-05-28)

5.94.1 Unknown

- 0.2.15

[skip ci] (`7b7f2ac`` <<https://github.com/sonatype-nexus-community/jake/commit/7b7f2ac253be0f2eecb022115d67b66444e563cd>>`_)

- Skip alpine due to missing gcc (``58a1460` <https://github.com/sonatype-nexus-community/jake/commit/58a146021b8bd8a177c6a63b7f3594f36109957a>`_)`)

5.95 v0.2.14 (2020-05-28)

5.95.1 Unknown

- 0.2.14

[skip ci] (``bb751e1` <https://github.com/sonatype-nexus-community/jake/commit/bb751e1abb480c6108329457580fd495e5731470>`_)`)

- Merge branch 'master' of github.com:sonatype-nexus-community/jake (``bf0b831` <https://github.com/sonatype-nexus-community/jake/commit/bf0b83138821ef8f652236c768f7057df4524ebf>`_)`)
- Docker and then run tests (``f512a94` <https://github.com/sonatype-nexus-community/jake/commit/f512a94a74272b5e8d83249de1352775b1fb9abf>`_)`)

5.96 v0.2.13 (2020-05-28)

5.96.1 Unknown

- 0.2.13

[skip ci] (``3fb506b` <https://github.com/sonatype-nexus-community/jake/commit/3fb506b53f6f9dd0f2ffcd80f73ed2199f9aefb1>`_)`)

- Merge branch 'master' of github.com:sonatype-nexus-community/jake (``ba819f5` <https://github.com/sonatype-nexus-community/jake/commit/ba819f551cec894dd3189dd5af45e909bd70d1c0>`_)`)
- Run them scripts (``90634ec` <https://github.com/sonatype-nexus-community/jake/commit/90634ec021b9248337969eed5332638f6a77f684>`_)`)

5.97 v0.2.12 (2020-05-28)

5.97.1 Unknown

- 0.2.12

[skip ci] (``302184e` <https://github.com/sonatype-nexus-community/jake/commit/302184e1362e0e1500115ffe3c04ef7b576b5579>`_)`)

- Merge branch 'master' of github.com:sonatype-nexus-community/jake (``fcf0d48` <https://github.com/sonatype-nexus-community/jake/commit/fcf0d48ad9d2cb527606ecb7cd25dc319d71e65>`_)`)
- Plz (``d3ef5d7` <https://github.com/sonatype-nexus-community/jake/commit/d3ef5d7484f7518b89ecc0fe90476aa006165a77>`_)`)

5.98 v0.2.11 (2020-05-28)

5.98.1 Unknown

- 0.2.11

[skip ci] (``8b0d70e`` <<https://github.com/sonatype-nexus-community/jake/commit/8b0d70e183362b7639d8e864555bde19e621dd02>>`_)

- Merge branch 'master' of github.com:sonatype-nexus-community/jake (``fb5836a`` <<https://github.com/sonatype-nexus-community/jake/commit/fb5836a5b5e190c4e95901b7ec08a29af4eb6c0a>>`_)
- HEADAHZ (``6c1160d`` <<https://github.com/sonatype-nexus-community/jake/commit/6c1160de7273d2957ed2ed5be5a3f9c287c48385>>`_)

5.99 v0.2.10 (2020-05-28)

5.99.1 Unknown

- 0.2.10

[skip ci] (``3545e3c`` <<https://github.com/sonatype-nexus-community/jake/commit/3545e3c07e47573ab60b9012ce5726aab0db3af6>>`_)

- Merge branch 'master' of github.com:sonatype-nexus-community/jake (``54db0f2`` <<https://github.com/sonatype-nexus-community/jake/commit/54db0f2bb7d2aa143a5cc3f5f4d6d36473b757d2>>`_)
- Come on headers (``0326db4`` <<https://github.com/sonatype-nexus-community/jake/commit/0326db4c8aaace965e2a94938f02560c11966dc0>>`_)

5.100 v0.2.9 (2020-05-28)

5.100.1 Unknown

- 0.2.9

[skip ci] (``1a8fcfd`` <<https://github.com/sonatype-nexus-community/jake/commit/1a8fcfdbfb68babfd229414320caf64f1f761059>>`_)

- Merge master (``32fa5e6`` <<https://github.com/sonatype-nexus-community/jake/commit/32fa5e61500d48c87d80bca846164618db69c27b>>`_)
- More headers (``29d91a4`` <<https://github.com/sonatype-nexus-community/jake/commit/29d91a4b45d0a8c582ccec3269ee546c71d632ef>>`_)

5.101 v0.2.8 (2020-05-28)

5.101.1 Unknown

- 0.2.8

[skip ci] (`ce60314` <<https://github.com/sonatype-nexus-community/jake/commit/ce60314b37c9c9e4e5389733b33021e45a0489a0>>`_)

- Ok try this header out (`8ddd6ad` <<https://github.com/sonatype-nexus-community/jake/commit/8ddd6adb2465710a438a536510c1a7d131e27670>>`_)

5.102 v0.2.7 (2020-05-28)

5.102.1 Unknown

- 0.2.7

[skip ci] (`f13456f` <<https://github.com/sonatype-nexus-community/jake/commit/f13456fbb7bac084a85748c717208a4cd7641252>>`_)

- Another header adjust (`1b4447f` <<https://github.com/sonatype-nexus-community/jake/commit/1b4447fb3ffb5d79a3305c9ddb42cf59efebec35>>`_)
- Adjust this header (`47019da` <<https://github.com/sonatype-nexus-community/jake/commit/47019da3f32de5d6eb627a8fa51937ebd8be51d8>>`_)

5.103 v0.2.6 (2020-05-28)

5.103.1 Unknown

- 0.2.6

[skip ci] (`8d70958` <<https://github.com/sonatype-nexus-community/jake/commit/8d70958a07d5a5468b08c02aa38c6fa8b90c840f>>`_)

- Merge branch 'master' of github.com:sonatype-nexus-community/jake (`8897017` <<https://github.com/sonatype-nexus-community/jake/commit/889701775b0d5d3a751a6bf02e6d538bc1c4992d>>`_)
- Change header, setup excludes (`3df0940` <<https://github.com/sonatype-nexus-community/jake/commit/3df09408305fbb9356d4af431cbe0c989ce8a3fb>>`_)

5.104 v0.2.5 (2020-05-28)

5.104.1 Unknown

- 0.2.5

[skip ci] (`9bc23dd` <<https://github.com/sonatype-nexus-community/jake/commit/9bc23ddbc57617c07f4c31d6d5c9167c3aafb502>>`_)

- Merge branch 'master' of github.com:sonatype-nexus-community/jake (``0c199df`` <<https://github.com/sonatype-nexus-community/jake/commit/0c199df495d9a57fb6e11d9e39653f1704c637e4>>`_)
- Initial header (``44214f5`` <<https://github.com/sonatype-nexus-community/jake/commit/44214f57e1d684078912e841989fa92c9cd1d137>>`_)

5.105 v0.2.4 (2020-05-28)

5.105.1 Unknown

- 0.2.4

[skip ci] (``82205f2`` <<https://github.com/sonatype-nexus-community/jake/commit/82205f20c971e270d45c06db33ae05c83da1690e>>`_)

- Jenkins and Dockerfile (``f18bfad`` <<https://github.com/sonatype-nexus-community/jake/commit/f18bfada520af60e22a15bdeffa66d2792a246da>>`_)

5.106 v0.2.3 (2020-05-21)

5.106.1 Unknown

- 0.2.3

[skip ci] (``f4f2150`` <<https://github.com/sonatype-nexus-community/jake/commit/f4f21501595800e882829220b3e3ab2eaf2e40c>>`_)

- New jake logo (``8e08148`` <<https://github.com/sonatype-nexus-community/jake/commit/8e08148119e8a31e46e70350f3e9c28dd29100b6>>`_)

5.107 v0.2.2 (2020-05-20)

5.107.1 Unknown

- 0.2.2

[skip ci] (``322d367`` <<https://github.com/sonatype-nexus-community/jake/commit/322d367e6f49db5d0e8d9324a559c0d56f22a0e8>>`_)

- Update README to mention support (``1044d28`` <<https://github.com/sonatype-nexus-community/jake/commit/1044d289926843fe267a6d2dfef0f1f026c335bb>>`_)

5.108 v0.2.1 (2020-05-12)

5.108.1 Unknown

- 0.2.1

[skip ci] (``3669fae`` <<https://github.com/sonatype-nexus-community/jake/commit/3669fae6bde3edc126486ff4bc6ce2c6ba0fc5a9>>`_)

- simplified IQ service and handled authentication errors with the command line (``d1331e5`` <<https://github.com/sonatype-nexus-community/jake/commit/d1331e55eaffa8f3d385cde8c3af3e05c8469eff>>`_)
- [skip ci] reset semver to patch (``6dd4454`` <<https://github.com/sonatype-nexus-community/jake/commit/6dd4454dfd04e0b7a18039b46d04e1f7b46a259f>>`_)

5.109 v0.2.0 (2020-05-12)

5.109.1 Unknown

- 0.2.0

[skip ci] (``429dfa0`` <<https://github.com/sonatype-nexus-community/jake/commit/429dfa0155c6861321a0af2cc38a0c750be8fd29>>`_)

- Sbom mkdir if it doesn't exist and error handling (#24)

Fixes #23 and #25

Releases a major version

- added line to create the directory specified in the output file if it doesn't exist
- added error handling for some directory making conditions
- removed random logger assignment i did. Should we be printing error messages through the logger or...?
- added support for windows OS
- publishing a minor release with these fixes since we added the sbom export recently

Co-authored-by: Ben Foltz &<ben.h.foltz@gmail.com>; (``a68ef01`` <<https://github.com/sonatype-nexus-community/jake/commit/a68ef01e0ea5ec242060c8bd76bb6f2205b2076f>>`_)

5.110 v0.1.7 (2020-05-01)

5.110.1 Unknown

- 0.1.7

[skip ci] (``6288fb2`` <<https://github.com/sonatype-nexus-community/jake/commit/6288fb22fc93b194bdd287986b27a8e87f709e58>>`_)

- modified sbom subcommand to output to std_out by default, and to a file with the -o <file>; arg. Also implemented an std_out toggle and made the -q flag suppress all unnecessary output for each subcommand (``f833717`` <<https://github.com/sonatype-nexus-community/jake/commit/f833717d8df90448d39bc4018aa5256dd9947b75>>`_)

5.111 v0.1.6 (2020-04-30)

5.111.1 Unknown

- 0.1.6

[skip ci] (``f90dcda`` <<https://github.com/sonatype-nexus-community/jake/commit/f90dcda5dcb12327e9bfe95ea3539574ffe123b6>>`_)

- hotfix to make the sbom output command work with the new targets argument (``a737043`` <<https://github.com/sonatype-nexus-community/jake/commit/a737043c1673e8d11dbdb4f3adbbbb3ab08a7db1>>`_)

5.112 v0.1.5 (2020-04-30)

5.112.1 Unknown

- 0.1.5

[skip ci] (``4b25da5`` <<https://github.com/sonatype-nexus-community/jake/commit/4b25da5cfbcd18b2d3fb09bccb04b361e2b61c50>>`_)

- Decoupled IQ from OSSI, output cyclonedx sbom to file, added arg to scan site/dist package directories (#22)
- updated dependencies
- added some return types and handled empty list on get internal id response
- fixed tests
- actually fixed linter failures
- changed all the module imports to be relative
- moved the conda flag into shared opts and the clear cache flag to an eager callback
- suppressed non-vulnerable oss index output with the quiet param
- error handling for conda flag when there is no stdin
- BAM! IQ is decoupled from ossi completely. Just added a function to the generator class to take in a list of purls to generate the xml from
- fixed spinners and tests
- changed IQ messages for final result output
- added subcommand to output the cyclonedx sbom to a file on the system
- clean up, name changes, comments
- more cleanup
- added some return types
- figured it out, can export the site-packages into a variable and then pass it in as a command line target. Now the `--target` param will allow you to evaluate any site package including those in virtual environment. Will update readme with instructions
- updated readme and fixed the argument names
- more readme stuff and fixed the pylint warnings

- hehehehehe...
- more readme changes (``5b0a595`` <<https://github.com/sonatype-nexus-community/jake/commit/5b0a595628268241c43f8bb153adbdd4744f30f8>>`\_`)

5.113 v0.1.4 (2020-04-24)

5.113.1 Unknown

- 0.1.4

[skip ci] (``86ab80c`` <<https://github.com/sonatype-nexus-community/jake/commit/86ab80c0ef19b44a5efe43a6a742752eca08bb95>>`\_`)

- Merge branch 'master' of github.com:sonatype-nexus-community/jake (``fdb3a80`` <<https://github.com/sonatype-nexus-community/jake/commit/fdb3a80e55fcd0692f472a4a66a1f4b7a3ef4749>>`\_`)
- Ok xsd files (``f1c1c09`` <<https://github.com/sonatype-nexus-community/jake/commit/f1c1c0962cec73eca730b50dcb3aa00c0cfb350d>>`\_`)

5.114 v0.1.3 (2020-04-24)

5.114.1 Unknown

- 0.1.3

[skip ci] (``a659251`` <<https://github.com/sonatype-nexus-community/jake/commit/a659251e79a5f8c108ee2362a1c4d06a95b6e576>>`\_`)

- Merge branch 'master' of github.com:sonatype-nexus-community/jake (``a848a74`` <<https://github.com/sonatype-nexus-community/jake/commit/a848a74d983a19e793a989d6a0d5506f77e8ebc9>>`\_`)
- Include xsd files (``4016127`` <<https://github.com/sonatype-nexus-community/jake/commit/40161273ea051cd4805a2452fe97148786add481>>`\_`)

5.115 v0.1.2 (2020-04-23)

5.115.1 Unknown

- 0.1.2

[skip ci] (``cddc7b7`` <<https://github.com/sonatype-nexus-community/jake/commit/cddc7b7cb2524982aa9c10e6c9ffb4607f7c5d19>>`\_`)

- Artie is a nice person but do not delete `init.py` plz (``f617d2d`` <<https://github.com/sonatype-nexus-community/jake/commit/f617d2d6eb7089d7e07dd70a8f79df3ea83ee593>>`\_`)

5.116 v0.1.1 (2020-04-23)

5.116.1 Unknown

- 0.1.1

[skip ci] (``2acbadb`` <<https://github.com/sonatype-nexus-community/jake/commit/2acbadbc66caafe7d58b032fd326c8a5ea40c478>>`_)

- Add this back in (``3bcaf10`` <<https://github.com/sonatype-nexus-community/jake/commit/3bcaf1058a6bebcff33bfc698ea2af10305f43dc>>`_)
- [skip ci] reset to patch (``735a6f2`` <<https://github.com/sonatype-nexus-community/jake/commit/735a6f2e75d0d7886bd5b5dadac07e02a3e9ff51>>`_)

5.117 v0.1.0 (2020-04-23)

5.117.1 Unknown

- 0.1.0

[skip ci] (``b852d7f`` <<https://github.com/sonatype-nexus-community/jake/commit/b852d7f5e75a6f4c0767b6e27a878c593d2228ef>>`_)

- Follow a tip from my buddy @bhamail, use a shell script, and setup a venv, etc..., and see if this works without `sudo` (``ad603ab`` <<https://github.com/sonatype-nexus-community/jake/commit/ad603aba744a385c1b7314294457d727cb0ffedd>>`_)
- PIP IN JAKE (#21)
- PIP IN JAKE
- Get away from urllib3 1.25.6
- HYBRIDIZED RESULTS FOR CONDA BABY
- pulled some logic related to constructing purls into the Coordinates object to allow for easier combines between sets of coordinates
- added changed to conda parsing to use new Coordinates type
- more conversions and added a join function to Coordinates. For a conda iq scan it is currently overlaying both results with no deduping. Should be easy to prune the joined dict to remove any dupes
- commented out the stuff for the hybridized conda results, cleaned up formatting and added comments
- Added stage specification for the IQ scan
- fixed unit tests that broke when Coordinate was refactored
- fixed all the import statements that pylint was screaming about by removing the init file in the same directory as the main entrypoint
- changed the pip parser to generate the dependency list as coordinates on init and added a getter function to fix the pylint error
- modified pylint to ignore two trivial cases failing the build
- fixed the disables, vals don't need quotes or semicolons
- disabling warnings because they are failing the circle-ci build

- added scaffolding for an argparser with subcommands that directly calls functions in the class. haven't wired it up yet
- refactored command line and argument parsing to include subparsers
- removed some code and fixed some issues
- added some comments, readability
- docstring for a thing
- changed a couple things to pass tests
- changed the config so that if non-none params are passed in for auth or IQ endpoint it gets it from confog. still have to figure out the best place to inject default config params, probably if a file config does not exist
- added the host and auth params for iq to the command line and routed them to the IQ request service. it now checks if a config exists on the IQ request service side, and if it does, use that unless there are command line params. If it doesn't, use the default params unless there are command line params. Logger doesn't go into the IQ service for some reason, gotta figure that one out.
- made it so its just passing the args namespace from argparse down all the way to the iq request service so its only one variable. Still not sure how logs are working, should figure out how to make it unified across all classes and set the level in the command line.
- some comments, removed a line or two
- initial pass at tearing out argparse and putting in click, working out well so far. It also has the potential to clean up the code significantly
- threw in the rest of the arguments, just need to consolidate the rest of the logic into the functions that run under each subcommand
- removing old argparse code
- all wired up and good to go for ddt conda/pypi and IQ pypi. completely messed up the logging output, although it looks like click can output various messages to the console. No need to have a logger if click can log as well no?
- WOOOOOOOOHHHEEEEEEEE we got ourselves a banging wiring job now
- some linting fixes. Not sure what to do about the iq function names as it map to the sub-command in click. or does it? will add docstrings later
- one last thing, just had to add a BOMB-ASS BANNERgit add *
- alright not to scoop honey out my own pot but this is looking righteous AF
- added some comments and fixed the version prompt never working by making it hit a callback that exits the script
- Ternaries and clean up
- 2 spaces
- UGH
- Improve jake ddt -help
- Disable pylint for arguments and name
- more comments, got rid of linter errors this one should pass
- mas
- Share them args
- Output that ding ol version

- YA SPIN YA, plus color
- removed line that pip freeze throws onto requirements.txt, i've been manually updating since there aren't that many deps anyway
- Some more improvements to outputting results
- fixed
- Fix
- Setup logger
- LOGGER
- Logging level
- Commands and banner
- Logger
- MAX SCORE
- Fix pylint or disable
- some readme and help text changes
- more readme changes
- small fixes to readme and adjusting circleci config to do a minor release rather than a path for merge to master

Co-authored-by: ButterB0wl <ajurgenson@sonatype.com> ([28cc553` <https://github.com/sonatype-nexus-community/jake/commit/28cc553b384a690e676f2fabd324698214449a18>`_](https://github.com/sonatype-nexus-community/jake/commit/28cc553b384a690e676f2fabd324698214449a18))

5.118 v0.0.21 (2020-01-11)

5.118.1 Unknown

- 0.0.21

[skip ci] ([f5df45d` <https://github.com/sonatype-nexus-community/jake/commit/f5df45d4b24d609dddb03a5c67bdb02e27082527>`_](https://github.com/sonatype-nexus-community/jake/commit/f5df45d4b24d609dddb03a5c67bdb02e27082527))

- refactor to use explicit validate_xml_vulnerabilities() method (#18) ([abf2d18` <https://github.com/sonatype-nexus-community/jake/commit/abf2d186e8c727315600d5935046be4c393e386d>`_](https://github.com/sonatype-nexus-community/jake/commit/abf2d186e8c727315600d5935046be4c393e386d))

5.119 v0.0.20 (2020-01-08)

5.119.1 Unknown

- 0.0.20

[skip ci] ([5c1580b` <https://github.com/sonatype-nexus-community/jake/commit/5c1580bfac482987f7154c2c2da37fe1c90fe621>`_](https://github.com/sonatype-nexus-community/jake/commit/5c1580bfac482987f7154c2c2da37fe1c90fe621))

- add 'Nexus IQ Server' example to doco ([70c133b` <https://github.com/sonatype-nexus-community/jake/commit/70c133b92cf19657435f53c46a0a1b5db36e0a62>`_](https://github.com/sonatype-nexus-community/jake/commit/70c133b92cf19657435f53c46a0a1b5db36e0a62))

5.120 v0.0.19 (2020-01-08)

5.120.1 Unknown

- 0.0.19

[skip ci] (`5114dcc`` <<https://github.com/sonatype-nexus-community/jake/commit/5114dcc08a6f5bd71174ad2a60c8c1b74cbf8fe5>>`_)

- Yaml for Config (#16)

(`689b765`` <<https://github.com/sonatype-nexus-community/jake/commit/689b76561500d7e84a1ec0925fbb5b25a13ee4a3>>`_)

5.121 v0.0.18 (2020-01-06)

5.121.1 Unknown

- 0.0.18

[skip ci] (`1752d59`` <<https://github.com/sonatype-nexus-community/jake/commit/1752d596768086ead2499a49d3d4499a150e58ef>>`_)

- minor message typo (`9834788`` <<https://github.com/sonatype-nexus-community/jake/commit/983478811627c97c09b7e6c21ce036f4090163>>`_)

5.122 v0.0.17 (2020-01-03)

5.122.1 Unknown

- 0.0.17

[skip ci] (`c1a015e`` <<https://github.com/sonatype-nexus-community/jake/commit/c1a015e6ccdc9ff836755f16c66cf3469885a2bc>>`_)

- Make Jake work with IQ Server (#15)

Co-authored-by: Allen Hsieh <10136383+allensieh@users.noreply.github.com>; (`e6f7a63`` <<https://github.com/sonatype-nexus-community/jake/commit/e6f7a639d7b01872dbc2667871530f491e7557b8>>`_)

5.123 v0.0.16 (2019-11-13)

5.123.1 Unknown

- 0.0.16

[skip ci] (`69fc132`` <<https://github.com/sonatype-nexus-community/jake/commit/69fc132afce707611147b47a6f751c28c963eb50>>`_)

- add some test results to CI (#14)

- add some test results to CI (``e0f5949` <https://github.com/sonatype-nexus-community/jake/commit/e0f5949636c7eb932887b084a8938bd3f6fa3076>`_`)

5.124 v0.0.15 (2019-11-11)

5.124.1 Unknown

- 0.0.15

[skip ci] (``71ed6dc` <https://github.com/sonatype-nexus-community/jake/commit/71ed6dcf6c5559246eb0317bc46f7ad3f5a1b61a>`_`)

- remove unused cache commands ("Pipfile.lock" didn't even exists, so all cache commands errored out). (``476666d` <https://github.com/sonatype-nexus-community/jake/commit/476666d94481baed003f5ac1f321dc07cd8892b3>`_`)

5.125 v0.0.14 (2019-11-08)

5.125.1 Unknown

- 0.0.14

[skip ci] (``66b3e6f` <https://github.com/sonatype-nexus-community/jake/commit/66b3e6fbfd45c7908bf053d6e0ee142d09f9138a>`_`)

- Make CI scripts fail on any error (#13) (``de9485f` <https://github.com/sonatype-nexus-community/jake/commit/de9485f01055a0daac8955c11caa8d7b09363e04>`_`)

5.126 v0.0.13 (2019-11-06)

5.126.1 Unknown

- 0.0.13

[skip ci] (``2fa6454` <https://github.com/sonatype-nexus-community/jake/commit/2fa64547c9afe1ec24699de5b07f98a896d1b4ce>`_`)

- cleaning up (``8a6130d` <https://github.com/sonatype-nexus-community/jake/commit/8a6130de87be31a4a25ea8de008d35a2fb9c40c5>`_`)

5.127 v0.0.12 (2019-11-06)

5.127.1 Unknown

- 0.0.12

[skip ci] (``73c4baa` <https://github.com/sonatype-nexus-community/jake/commit/73c4baa7615cd8ebd6ead8eee598de680c674cbb>`_`)

- Give it a twirl (``3a3031f`` <<https://github.com/sonatype-nexus-community/jake/commit/3a3031ff81c8af4c0634e0ce91f77921b41e6fa2>>`_)
- attempting to publish with new permissions (``99f438f`` <<https://github.com/sonatype-nexus-community/jake/commit/99f438f86a2559c24288ed3d332e6d2be894a755>>`_)
- 0.0.11

[skip ci] (``d5df7e1`` <<https://github.com/sonatype-nexus-community/jake/commit/d5df7e17b9789118613a243072dbf61e65075cb9>>`_)

- attempting to fix logger (``2e60c3d`` <<https://github.com/sonatype-nexus-community/jake/commit/2e60c3d0d6fd28c05d3c1a900af68814f1ee5e63>>`_)

5.128 v0.0.10 (2019-11-06)

5.128.1 Unknown

- 0.0.10

[skip ci] (``8f5b48a`` <<https://github.com/sonatype-nexus-community/jake/commit/8f5b48aa7ebab8ed32ae531480802a320d35642a>>`_)

- Merge branch 'master' of github.com:sonatype-nexus-community/jake (``f2b23d0`` <<https://github.com/sonatype-nexus-community/jake/commit/f2b23d02b76ebb40d1e81eafa5fd56bd288378cb>>`_)
- Welp (``7bce551`` <<https://github.com/sonatype-nexus-community/jake/commit/7bce5516684fa65933967cbfd5f771c1b12925a3>>`_)

5.129 v0.0.9 (2019-11-06)

5.129.1 Unknown

- 0.0.9

[skip ci] (``5a0afed`` <<https://github.com/sonatype-nexus-community/jake/commit/5a0afed45cba822320cad2afa6578448993cb52d>>`_)

- Merge branch 'master' of github.com:sonatype-nexus-community/jake (``5a98a6b`` <<https://github.com/sonatype-nexus-community/jake/commit/5a98a6baaa9b3dd6ec11dc52a379dd4a66868593>>`_)
- Find packages again (``391e7bc`` <<https://github.com/sonatype-nexus-community/jake/commit/391e7bc40723609839b707c932b7bc4c51f191a0>>`_)

5.130 v0.0.8 (2019-11-06)

5.130.1 Unknown

- 0.0.8

[skip ci] (``cf46555`` <<https://github.com/sonatype-nexus-community/jake/commit/cf4655517c205880e958237c382c69f8a3fde67d>>`_)

- Merge branch 'master' of github.com:sonatype-nexus-community/jake (``17b931c`` <<https://github.com/sonatype-nexus-community/jake/commit/17b931c2060ead91497efd477e4f496db37900ca>>`_)
- Find packages (``e9c4ed2`` <<https://github.com/sonatype-nexus-community/jake/commit/e9c4ed2efe0f3f9d3628192f0ec33496e452c68b>>`_)

5.131 v0.0.7 (2019-11-06)

5.131.1 Unknown

- 0.0.7

[skip ci] (``fabd311`` <<https://github.com/sonatype-nexus-community/jake/commit/fabd3115f599e5c040d1a31633fabe2663decf61>>`_)

- Merge branch 'master' of github.com:sonatype-nexus-community/jake (``b69125a`` <<https://github.com/sonatype-nexus-community/jake/commit/b69125ae3ccf3143cbe752349af9bf6788d242f3>>`_)
- More explicit import (``362f7df`` <<https://github.com/sonatype-nexus-community/jake/commit/362f7dfce045f7531e2fd9ff3174815b6d20f422>>`_)

5.132 v0.0.6 (2019-11-06)

5.132.1 Unknown

- 0.0.6

[skip ci] (``d8fe9fd`` <<https://github.com/sonatype-nexus-community/jake/commit/d8fe9fd61acfde45bd44fcc388439c2c832ed5aa>>`_)

- what (``59a4827`` <<https://github.com/sonatype-nexus-community/jake/commit/59a482746c3290ee1ac22f25cfa4781bcf894506>>`_)
- Pip3 (``961ba24`` <<https://github.com/sonatype-nexus-community/jake/commit/961ba24f37b54651919bd10da18b4c43001cee21>>`_)
- Ok (``37eee44`` <<https://github.com/sonatype-nexus-community/jake/commit/37eee44fa174699763354bb4ecf677e9d7c33e12>>`_)
- Oh come on (``07aaf72`` <<https://github.com/sonatype-nexus-community/jake/commit/07aaf728fb2168970f4bb070534062a78d92aa4c>>`_)
- REALLY (``edac8df`` <<https://github.com/sonatype-nexus-community/jake/commit/edac8dff061f21f10db09a672821f711c9bdcebc>>`_)
- JAKE (``67dc40b`` <<https://github.com/sonatype-nexus-community/jake/commit/67dc40b81a3cdf3171bac8066cc70358b6599b30>>`_)
- removed python-semantic-release (``d6ce302`` <<https://github.com/sonatype-nexus-community/jake/commit/d6ce30221350a6c651e98092e9997b1c67b22674>>`_)
- remove pickledb (``8ccbaeb`` <<https://github.com/sonatype-nexus-community/jake/commit/8ccbaeb38423f8512102cebeeb8925f37a2a9e88>>`_)
- attempting verbose logging (``09f6102`` <<https://github.com/sonatype-nexus-community/jake/commit/09f61026b05c07903f196662c70b7a63590d49ea>>`_)

5.133 v0.0.5 (2019-11-05)

5.133.1 Unknown

- 0.0.5

[skip ci] (``a7b8bbe``) <<https://github.com/sonatype-nexus-community/jake/commit/a7b8bbea17c130080b8490575684e45634d0d971>>`_)

- Okie (``ef0c424``) <<https://github.com/sonatype-nexus-community/jake/commit/ef0c42452ab67a4d080d103211df71fd1bf0f466>>`_)

5.134 v0.0.4 (2019-11-05)

5.134.1 Unknown

- 0.0.4

[skip ci] (``0b76c43``) <<https://github.com/sonatype-nexus-community/jake/commit/0b76c43e05c554023081b61a0097318432a2each>>`_)

- Upgrade `setuptools` (``3fe5d14``) <<https://github.com/sonatype-nexus-community/jake/commit/3fe5d14af9f0569cb5a082bedaaeda819f38133b>>`_)

5.135 v0.0.3 (2019-11-05)

5.135.1 Unknown

- 0.0.3

[skip ci] (``e882d2f``) <<https://github.com/sonatype-nexus-community/jake/commit/e882d2f41d43d98fc46746cef971741a1a9a2433>>`_)

- Merge branch 'master' of [github.com:sonatype-nexus-community/jake](https://github.com/sonatype-nexus-community/jake) (``67d0e61``) <<https://github.com/sonatype-nexus-community/jake/commit/67d0e61f857420a12786df790799836ca5f3a585>>`_)
- Description (``9a0e3ac``) <<https://github.com/sonatype-nexus-community/jake/commit/9a0e3ac53b053fed4f95a77896d63e891d6481a0>>`_)

5.136 v0.0.2 (2019-11-05)

5.136.1 Unknown

- 0.0.2

[skip ci] (``dfc81da``) <<https://github.com/sonatype-nexus-community/jake/commit/dfc81da38b53fdbf008b88891af29358288cca67>>`_)

- Updates (``ebf80e4``) <<https://github.com/sonatype-nexus-community/jake/commit/ebf80e47e5742a30bd9cf87be9923a65dcf15732>>`_)

5.137 v0.0.1 (2019-11-05)

5.137.1 Unknown

- 0.0.1

[skip ci] (``ca95475`` <<https://github.com/sonatype-nexus-community/jake/commit/ca95475aa6e012b5c5a5602d98a2d3bad116c923>>`_)

- Ok with gusto (``da9150c`` <<https://github.com/sonatype-nexus-community/jake/commit/da9150c79fbc49372dd4b8c66ed4ac7d29342bb8>>`_)

- 0.0.1

[skip ci] (``3fe0e5e`` <<https://github.com/sonatype-nexus-community/jake/commit/3fe0e5ee439192eabac1e8f239691a2217f8a972>>`_)

- Ok (``5714c0e`` <<https://github.com/sonatype-nexus-community/jake/commit/5714c0e8db4847621fbf5c9633f269ff86090641>>`_)
- YOLO (``72ea6a1`` <<https://github.com/sonatype-nexus-community/jake/commit/72ea6a126ffc7a015e9379dfab21193712b04555>>`_)

- 0.0.2

[skip ci] (``2f34d02`` <<https://github.com/sonatype-nexus-community/jake/commit/2f34d025dc59d9d1a0dc7e8f7039950c6abc0632>>`_)

- remove obsolete ssh key voodoo (``8aa6a46`` <<https://github.com/sonatype-nexus-community/jake/commit/8aa6a46a99f3600172a182ec134d72b8ef81f88e>>`_)

- 0.0.1

[skip ci] (``32cb9bf`` <<https://github.com/sonatype-nexus-community/jake/commit/32cb9bfc44b9d9c5b455f6a81eb32020d84d2f78>>`_)

- To PyPI we go (``2468c1b`` <<https://github.com/sonatype-nexus-community/jake/commit/2468c1b5068d6994da7be01d04b4b244d2150267>>`_)

- 0.0.5

[skip ci] (``4c1da65`` <<https://github.com/sonatype-nexus-community/jake/commit/4c1da6504ef21d7b2e4c5a97d920b98e09ae6450>>`_)

- Extra YOLO (``377f64a`` <<https://github.com/sonatype-nexus-community/jake/commit/377f64a9a838b5f2e11e72cb300aedb4cfebe1f8>>`_)

- 0.0.4

[skip-ci] (``fcec96e`` <<https://github.com/sonatype-nexus-community/jake/commit/fcec96e85dd2e1a2b7d1cc7c677b63db8843b4ef>>`_)

- Merge branch 'master' of github.com:sonatype-nexus-community/jake (``33d0aa9`` <<https://github.com/sonatype-nexus-community/jake/commit/33d0aa96db6ef2fd28317c3ea935a531cd223341>>`_)
- Extra yolo (``04b6f47`` <<https://github.com/sonatype-nexus-community/jake/commit/04b6f4798be79fb9d32be349d7f301b898a8ab32>>`_)
- YOLO (``d3daa1a`` <<https://github.com/sonatype-nexus-community/jake/commit/d3daa1ab46737018e2d9dc6cf4e246ff4da970b4>>`_)

- 0.0.3

"[skip-ci]" (``aca79e3`` <<https://github.com/sonatype-nexus-community/jake/commit/aca79e3d9df78e9ad59d15d76a90dba836391669>>`_)

- Merge branch 'master' of github.com:sonatype-nexus-community/jake (``248b962`` <<https://github.com/sonatype-nexus-community/jake/commit/248b9624e4da100f1b28485b3744981eb83ca5ba>>`_)
- Skip ci for commit message (``1e75251`` <<https://github.com/sonatype-nexus-community/jake/commit/1e75251f6f15ea256cd7824d9cc8c7c62a8b73a1>>`_)
- Merge branch 'master' of github.com:sonatype-nexus-community/jake (``c2a81c7`` <<https://github.com/sonatype-nexus-community/jake/commit/c2a81c7ad4175a1aeb5668df4ecd92380500bb3d>>`_)
- ssh funness (``12a79ac`` <<https://github.com/sonatype-nexus-community/jake/commit/12a79aca23ee034233bb6f1028bec09e6380b489>>`_)
- Extra YOLO (``1d1495b`` <<https://github.com/sonatype-nexus-community/jake/commit/1d1495bb69575a208e17a44e109d2af0ea964e8f>>`_)
- YOLO (``065bd14`` <<https://github.com/sonatype-nexus-community/jake/commit/065bd14e9d79dfd9fb6181fc5e46f616671bdadb>>`_)
- Semantic release (#12)

Semantic Release fun stuff (``005d0c6`` <<https://github.com/sonatype-nexus-community/jake/commit/005d0c67e44e03be5ee30d50be81d56f7f1ed35a>>`_)

5.138 v0.0.0 (2019-11-05)

5.138.1 Unknown

- Added the ability to use OSSIndex account to prevent rate limiting (#10)

(``b15ac01`` <<https://github.com/sonatype-nexus-community/jake/commit/b15ac01fe05bb99b2896b92d174f4561df80c1a6>>`_)

- fix typo in pip install command. link back to build instructions (hopefully). (``34f49a7`` <<https://github.com/sonatype-nexus-community/jake/commit/34f49a70bf0fc5971fef60a1c92e0336db6537d>>`_)
- Move (``6ddc21a`` <<https://github.com/sonatype-nexus-community/jake/commit/6ddc21afb639bf911a87fbfd589bfa95a41fea9b>>`_)
- More templates (``f3a82f8`` <<https://github.com/sonatype-nexus-community/jake/commit/f3a82f81e6e007d132577d3987b763f1f89a1c43>>`_)
- Update issue templates (``235d042`` <<https://github.com/sonatype-nexus-community/jake/commit/235d04225528fa548b86c011ab2ca3d3e6e00309>>`_)
- Implemented caching in jake (#7)
- Implemented caching in jake (``a5a31cc`` <<https://github.com/sonatype-nexus-community/jake/commit/a5a31ccff490f9e5ed022665d193c8d4e747929d>>`_)
- Chunking requests and fixing tests (#5)
- Chunking requests to OSSIndex and fixing tests (``7cdf0f5`` <<https://github.com/sonatype-nexus-community/jake/commit/7cdf0f547eda9fecc34f579d276bdfae5170268c>>`_)
- Allow jake to use stdin (#4)
- changed to using stdin instead of run_command (``de2c2c9`` <<https://github.com/sonatype-nexus-community/jake/commit/de2c2c9bc51c51657d1885aedcbbcf949e5e3de7>>`_)

- we need badges - ci badge - fixes #2 (``e25ccae`` <<https://github.com/sonatype-nexus-community/jake/commit/e25ccae97f2c733f507de51bf54a06c9eb796bbc>>`_)
- happy pep (``b3f9155`` <<https://github.com/sonatype-nexus-community/jake/commit/b3f915585cf7c0eac8f2ea9c6e7397b84468e08e>>`_)
- minor cleanup (``6573616`` <<https://github.com/sonatype-nexus-community/jake/commit/65736166e789117d67ae7629ab5c500361c6eb95>>`_)
- yolo - tests, weeee (``54dba6b`` <<https://github.com/sonatype-nexus-community/jake/commit/54dba6bc15ec45c745b22c81fa346736e542e906>>`_)
- refactor to use argparse (``cf0242b`` <<https://github.com/sonatype-nexus-community/jake/commit/cf0242b16ab15cc7b250abfcc3ea8c5f34a5aaba>>`_)
- handle empty list (``4f2204f`` <<https://github.com/sonatype-nexus-community/jake/commit/4f2204f8745b774626a3d1ae6bab7fd093b98d81>>`_)
- Ok more progress (``d19db5c`` <<https://github.com/sonatype-nexus-community/jake/commit/d19db5c3bf54f8fa8a8964f76d780629822244bc>>`_)
- Initial WIP (``c25d15b`` <<https://github.com/sonatype-nexus-community/jake/commit/c25d15be2eacff9ffe5995aefb87923fa6be0ae>>`_)

API REFERENCE

This page contains auto-generated API reference documentation¹.

6.1 jake

6.1.1 Subpackages

`jake.command`

Submodules

`jake.command.config`

Module Contents

Classes

<i>ConfigCommand</i>	Helper class that provides a standard way to create an ABC using
----------------------	--

class `jake.command.config.ConfigCommand`

Bases: `jake.command.BaseCommand`

Helper class that provides a standard way to create an ABC using inheritance.

handle_args() → int

get_argument_parser_name() → str

get_argument_parser_help() → str

setup_argument_parser(*arg_parser: argparse.ArgumentParser*) → None

¹ Created with sphinx-autoapi

jake.command.iq

Module Contents

Classes

<i>IqCommand</i>	Helper class that provides a standard way to create an ABC using
------------------	--

class `jake.command.iq.IqCommand`

Bases: `jake.command.BaseCommand`

Helper class that provides a standard way to create an ABC using inheritance.

class `IqServerApi(server_url: str, username: str, password: str)`

Internal Nexus Lifecycle API class

@todo In the future this and other API accessor classes may be moved to their own PyPi package to enable wider reuse.

_logger: `logging.Logger`

_DEFAULT_HEADERS

scan_application_with_bom(*bom: cyclonedx.model.bom.Bom, iq_public_application_id: str, iq_scan_stage: str*) → Any

This method is intentionally blocking.

We submit a CycloneDX BOM to Nexus IQ for evaluation and then continuously poll IQ to determine when the results are available. Once available, we grab the results and then this method will return.

_get_internal_application_id_from_public_application_id(*iq_public_application_id: str*) → str

Attempts to obtain the internal ID of the Application from Nexus IQ

_get_scan_report_results(*status_uri: str*) → Any | bool

_submit_bom(*bom: cyclonedx.model.bom.Bom, iq_internal_application_id: str, iq_scan_stage: str*) → Any

_validate_server() → bool

__make_request(*uri: str, body_data: str | None = None, additional_headers: Dict[str, Any] | None = None, method: str = 'GET'*) → Any

handle_args() → int

get_argument_parser_name() → str

get_argument_parser_help() → str

setup_argument_parser(*arg_parser: argparse.ArgumentParser*) → None

jake.command.oss

Module Contents

Classes

<i>OssCommand</i>	Helper class that provides a standard way to create an ABC using
-------------------	--

```
class jake.command.oss.OssCommand
    Bases: jake.command.BaseCommand
    Helper class that provides a standard way to create an ABC using inheritance.
    _console: rich.console.Console
    handle_args() → int
    get_argument_parser_name() → str
    get_argument_parser_help() → str
    setup_argument_parser(arg_parser: argparse.ArgumentParser) → None
    static _build_bom(components: Iterable[cyclonedx.model.component.Component]) → cyclonedx.model.bom.Bom
    _print_oss_index_report(components: List[cyclonedx.model.component.Component]) → None
    static _get_max_cvss_score_for_vulnerability(vulnerability: cyclonedx.model.vulnerability.Vulnerability) → float
    static _get_max_cvss_score(component: cyclonedx.model.component.Component) → float
    static _print_vulnerability(tree: rich.tree.Tree, v: cyclonedx.model.vulnerability.Vulnerability) → None
    static _get_color_for_cvss_score(cvss_score: float = 0.0) → str
    static _get_severity_for_cvss_score(cvss_score: float) → str
```

jake.command.parser_selector

Module Contents

Functions

<code>get_parser(→ cyclonedx.parser.BaseParser)</code>
<code>add_parser_selector_arguments(→ None)</code>

```
jake.command.parser_selector.get_parser(input_type: str, input_data_fh: TextIO | None) →  
                                cyclonedx.parser.BaseParser
```

```
jake.command.parser_selector.add_parser_selector_arguments(arg_parser:  
                                                           argparse.ArgumentParser) → None
```

`jake.command.sbom`

Module Contents

Classes

<i>SbomCommand</i>	Helper class that provides a standard way to create an ABC using
--------------------	--

Attributes

<i>ThisTool</i>

`jake.command.sbom.ThisTool`

class `jake.command.sbom.SbomCommand`

Bases: `jake.command.BaseCommand`

Helper class that provides a standard way to create an ABC using inheritance.

handle_args() → int

get_argument_parser_name() → str

get_argument_parser_help() → str

setup_argument_parser(*arg_parser: argparse.ArgumentParser*) → None

Package Contents

Classes

<i>BaseCommand</i>	Helper class that provides a standard way to create an ABC using
--------------------	--

Attributes

jake_version

jake_version

jake.command.jake_version: str = 'TBC'

jake.command.jake_version

class `jake.command.BaseCommand`

Bases: `abc.ABC`

Helper class that provides a standard way to create an ABC using inheritance.

property arguments: `argparse.Namespace`

execute(arguments: `argparse.Namespace`) → int

abstract handle_args() → int

abstract get_argument_parser_name() → str

abstract get_argument_parser_help() → str

abstract setup_argument_parser(arg_parser: `argparse.ArgumentParser`) → None

6.1.2 Submodules

jake.app

Module Contents

Classes

JakeCmd

Functions

main(→ None)

Attributes

`_SUB_COMMANDS`

`jake.app._SUB_COMMANDS: Dict[str, jake.command.BaseCommand]`

`class jake.app.JakeCmd(args: argparse.Namespace)`

static `get_arg_parser()` → `argparse.ArgumentParser`

execute() → `None`

_debug_message(message: *str*) → `None`

_print_jake_header() → `None`

 Prints the banner, most of the user facing commands start with this

static `_error_and_exit`(message: *str*, exit_code: *int* = 1) → `None`

`jake.app.main()` → `None`

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