
universions

Release 0.1.0

Nov 24, 2019

Contents

1	Installation guide	1
1.1	With pip	1
1.2	With conda	1
2	Supported tools	3
2.1	Git	3
2.2	Java	3
2.3	Node	4
2.4	Npm	4
2.5	Pip	5
2.6	Python	5

CHAPTER 1

Installation guide

1.1 With pip

```
pip install universions
```

1.2 With conda

```
conda install -c conda-forge universions
```


CHAPTER 2

Supported tools

This page references all the supported tools and languages

2.1 Git

2.1.1 Documentation

2.1.2 Python example

```
>>> from universions.git import get_git_version  
>>> get_git_version()  
Version(major=2, minor=20, patch=1, prerelease=None, build=None)
```

2.1.3 CLI example

```
>>> universions git  
2.20
```

2.2 Java

2.2.1 Documentation

2.2.2 Python example

```
>>> from universions.java import get_java_version
>>> get_java_version()
Version(major=11, minor=0, patch=2, prerelease=None, build=None)
```

2.2.3 CLI example

```
>>> universions java
11.0
```

2.3 Node

2.3.1 Documentation

2.3.2 Python example

```
>>> from universions.node import get_node_version
>>> get_node_version()
Version(major=12, minor=6, patch=0, prerelease=None, build=None)
```

2.3.3 CLI example

```
>>> universions node
12.6
```

2.4 Npm

2.4.1 Documentation

2.4.2 Python example

```
>>> from universions.npm import get_npm_version
>>> get_npm_version()
Version(major=6, minor=4, patch=1, prerelease=None, build=None)
```

2.4.3 CLI example

```
>>> universions npm
6.4
```

2.5 Pip

2.5.1 Documentation

2.5.2 Python example

```
>>> from universions.pip import get_pip_version
>>> get_pip_version()
Version(major=19, minor=3, patch=1, prerelease=None, build=None)
```

2.5.3 CLI example

```
>>> universions pip
19.3
```

2.6 Python

2.6.1 Documentation

2.6.2 Python example

```
>>> from universions.python import get_python_version
>>> get_python_version()
Version(major=3, minor=7, patch=5, prerelease='rc1', build=None)
```

2.6.3 CLI example

```
>>> universions python
3.7
```

- genindex

universions is a python library to get the version of other tools and languages.