

Here show you some ERROR when you use `pip install planemo`. If after you already installed the requirement python project package, it still show you same problem, I suggest you use conda install planemo or to check your python version or virtual environmet.

1. ERROR: Could not find a version that satisfies the requirement setuptools_scm

When you install planemo, it maybe show you ERROR: Could not find a version that satisfies the requirement setuptools_scm. FULL ERROR Log will show you later, The first I give you my way to solve this problem is input following codes in terminal window:

```
pip install setuptools_scm
```

Or

```
pip install --ignore-installed setuptools_scm
```

The ERROR Log is

```
ERROR: Command errored out with exit status 1:
      command: /home/xiaowei/Galaxy/galaxy_for_Production/.venv/bin/python -c 'import sys,
setuptools, tokenize; sys.argv[0] = '"/tmp/pip-install-UuEj3E/bagit/setup.py'";
__file__ = '"/tmp/pip-install-UuEj3E/bagit/setup.py';f=getattr(tokenize, 'open',
open)(__file__);code=f.read().replace('\r\n', '\n');f.close();exec(compile(code,
__file__, 'exec'))' egg_info --egg-base /tmp/pip-pip-egg-info-CoKwG7
      cwd: /tmp/pip-install-UuEj3E/bagit/
Complete output (25 lines):
DEPRECATION: Python 2.7 reached the end of its life on January 1st, 2020. Please upgrade your
Python as Python 2.7 is no longer maintained. pip 21.0 will drop support for Python 2.7 in January
2021. More details about Python 2 support in pip, can be found at
https://pip.pypa.io/en/latest/development/release-process/#python-2-support
WARNING: The repository located at mirrors.aliyun.com is not a trusted or secure host and is
being ignored. If this repository is available via HTTPS we recommend you use HTTPS instead,
otherwise you may silence this warning and allow it anyway with '--trusted-host
mirrors.aliyun.com'.
ERROR: Could not find a version that satisfies the requirement setuptools_scm (from versions:
none)
ERROR: No matching distribution found for setuptools_scm
Traceback (most recent call last):
  File "<string>", line 1, in <module>
  File "/tmp/pip-install-UuEj3E/bagit/setup.py", line 78, in <module>
    "Programming Language :: Python :: 3.6",
  File "/home/xiaowei/Galaxy/galaxy_for_Production/.venv/lib/python2.7/site-
packages/setuptools/__init__.py", line 161, in setup
    _install_setup_requires(attrs)
  File "/home/xiaowei/Galaxy/galaxy_for_Production/.venv/lib/python2.7/site-
packages/setuptools/__init__.py", line 156, in _install_setup_requires
    dist.fetch_build_eggs(dist.setup_requires)
  File "/home/xiaowei/Galaxy/galaxy_for_Production/.venv/lib/python2.7/site-
packages/setuptools/dist.py", line 721, in fetch_build_eggs
    replace_conflicting=True,
```

```
File "/home/xiaowei/Galaxy/galaxy_for_Production/.venv/lib/python2.7/site-
packages/pkg_resources/__init__.py", line 782, in resolve
    replace_conflicting=replace_conflicting
File "/home/xiaowei/Galaxy/galaxy_for_Production/.venv/lib/python2.7/site-
packages/pkg_resources/__init__.py", line 1065, in best_match
    return self.obtain(req, installer)
File "/home/xiaowei/Galaxy/galaxy_for_Production/.venv/lib/python2.7/site-
packages/pkg_resources/__init__.py", line 1077, in obtain
    return installer(requirement)
File "/home/xiaowei/Galaxy/galaxy_for_Production/.venv/lib/python2.7/site-
packages/setuptools/dist.py", line 777, in fetch_build_egg
    return fetch_build_egg(self, req)
File "/home/xiaowei/Galaxy/galaxy_for_Production/.venv/lib/python2.7/site-
packages/setuptools/installer.py", line 130, in fetch_build_egg
    raise DistutilsError(str(e))
distutils.errors.DistutilsError: Command
['/home/xiaowei/Galaxy/galaxy_for_Production/.venv/bin/python', '-m', 'pip', '--disable-pip-
version-check', 'wheel', '--no-deps', '-w', '/tmp/tmp1AMJtZ', '--quiet', 'setuptools_scm']
returned non-zero exit status 1
-----
ERROR: Command errored out with exit status 1: python setup.py egg_info Check the logs for full
command output.
```

2. ERROR: packaging 20.4 has requirement pyparsing>=2.0.2

Just install or update the python project pyparsing :

```
pip install --ignore-installed pyparsing
```

This code will be install the latest version of pyparsing .

ERROR: Cannot uninstall 'requests'. It is a distutils installed project and thus we cannot accurately determine which files belong to it which would lead to only a partial uninstall.

Also use code:

```
pip install --ignore-installed requests
```