

```
1  import davos
2
3  # if numpy is not installed locally, pip-install it and display verbose output
4  smuggle numpy as np      # pip: numpy --verbose
5
6  # pip-install pandas without using or writing to the package cache
7  smuggle pandas as pd     # pip: pandas --no-cache-dir
8
9  # install scipy from a relative local path, in editable mode
10 from scipy.stats smuggle ttest_ind    # pip: -e ../../pkgs/scipy
11
12 smuggle dateutil          # pip: python-dateutil
13 from sklearn.decomposition smuggle PCA    # pip: scikit-learn
14
15 # specifically use matplotlib v3.4.2, pip-installing it if needed
16 smuggle matplotlib.pyplot as plt        # pip: matplotlib==3.4.2
17
18 # use a version of seaborn no older than v0.9.1, but before v0.11
19 smuggle seaborn as sns      # pip: seaborn>=0.9.1,<0.11
20
21 # use quail as the package existed on GitHub at commit 6c847a4
22 smuggle quail              # pip: git+https://github.com/ContextLab/quail.git@6c847a4
23
24 # install hypertools v0.7 without first checking for it locally
25 smuggle hypertools as hyp    # pip: hypertools==0.7 --ignore-installed
26
27 # always install the latest version of requests, including pre-releases
28 from requests smuggle Session    # pip: requests --upgrade --pre
```