Python 3.3 or newer required

CMD to desktop or wherever you wanna make a directory with your ENV.

Common practice to first create projects folder, then create venv inside that folder (just called “venv”)

>python –m venv [name of environment]

To activate virtual environment just created:

in the directory where venv was created (desktop probably)

[name of env]\scripts\activate.bat – Once activated looks like this

(name of env) C:\users\danny\desktop>

>where python

This command will list where the python is running from

>pip list (probably only pip and setuptools)

>pip install whatever dependencies you need

>pip freeze will list what you need for requirements.txt file

>deactivate – all that’s needed to stop

delete folder to delete venv

>pip install –r [path to requirements.txt] = this will install all the dependencies in the file

>python –m venv [name of venv] –system-site-packages -this will create a venv with all system packages

Anything installed after this command won’t be installed to system

>pip list --local This will list only what you installed in the venv