**Virtual Environment**

An isolated workspace for the python project

**Creating a virtual environment**

*python3 -m venv ./<virtual\_env>*

venv = The venv module supports creating lightweight “virtual environments”

./virtual\_env = /path/to/new/virtual/environment

**Activating a virtual environment**

*source ./<virtual\_env>/bin/activate*

**Deactivate a virtual environment**

*deactivate*