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module load python/3.7.x-anaconda
conda create --name py3.7-bash python=3.7 ipykernel
conda activate py3.7-bash
pip install bash_kernel
python -m bash_kernel.install
ipython kernel install --user --name py3.7-bash --display-name "Bash"
```

Note that a session may take time to start if there are no nodes currently free in the cluster. Jobs run for a maximum of 20 hours.

Job type*

WebJupyter - Jupyter Notebook with Python

Your session will start immediately, nodes are available.

Steps

- Download and unzip file LinuxII_grep_sed_awk.zip
- Copy the unzipped folder into
/home2/<username>/jupyter_notebooks
- Go to this link and launch a web Jupyter session
https://portal.biohpc.swmed.edu/terminal/ondemand_jupyter/
- Folder LinuxII_grep_sed_awk should be on the home page of Jupyter Notebook
- Email us biohpc-help@utsouthwestern.edu if you have any issue