

# Cluster tutorial

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All you need to do to set up for today is run:

```
cp
/nbt_main/k8sfs/pvs/manual/workbench/share/cluster_tutorial/setup_cluster_a
nalysis.sh .
bash setup_cluster_analysis.sh
```

Once this is complete:

1. Run

```
cd seqasia_2025-10-20
```

2. Run

```
conda activate cluster_analysis
```

3. Right-click on `cluster_analysis.ipynb` and open the notebook.
4. On top right of the screen check that it says `Python cluster analysis`. If it does NOT, select that text and a pop up should give you the option to select `Python cluster analysis` kernel.
5. Move into the notebook for further instructions.