## Michael's Tip Corner

- Deleted a file or accidentally screwed up a conda environment in your home directory?
  - Backups of `/ccs/proj/project\_id` and `/ccs/home/username` exist!
  - Backups are accessible via the `.snapshot` hidden sub-directory within those locations
- Hourly backups for the past 24 hours
- Daily backups for the last 7 days
- Once-weekly backups

```
[[msandov1@login07.frontier ~]$ cd .snapshot
[[msandov1@login07.frontier .snapshot]$ ls
daily.2025-04-24_0010 hourly.2025-04-29_1005
                                               hourly.2025-04-29_1705
                                                                       hourly.2025-04-30_0005
                                                                                               hourly.2025-04-30_0705
                                               hourly.2025-04-29_1805
daily.2025-04-25_0010
                      hourly.2025-04-29_1105
                                                                                               hourly.2025-04-30_0805
                                                                       hourly.2025-04-30_0105
                      hourly.2025-04-29_1205
daily.2025-04-26_0010
                                               hourly.2025-04-29_1905
                                                                       hourly.2025-04-30_0205
                                                                                                hourly.2025-04-30_0905
daily.2025-04-27_0010
                      hourly.2025-04-29_1305
                                               hourly.2025-04-29_2005
                                                                       hourly.2025-04-30_0305
                                                                                                vserverdr.1.ecb8e377-da8b-11ef-835e-d039eaabce6e.2025-04-30_090500
                      hourly.2025-04-29_1405
daily.2025-04-28_0010
                                               hourly.2025-04-29_2105
                                                                       hourly.2025-04-30_0405
                                                                                                weekly.2025-04-27_0015
daily.2025-04-29_0010
                      hourly.2025-04-29_1505
                                               hourly.2025-04-29_2205
                                                                       hourly.2025-04-30_0505
daily.2025-04-30_0010
                       hourly.2025-04-29_1605
                                               hourly.2025-04-29_2305
                                                                       hourly.2025-04-30_0605
```

