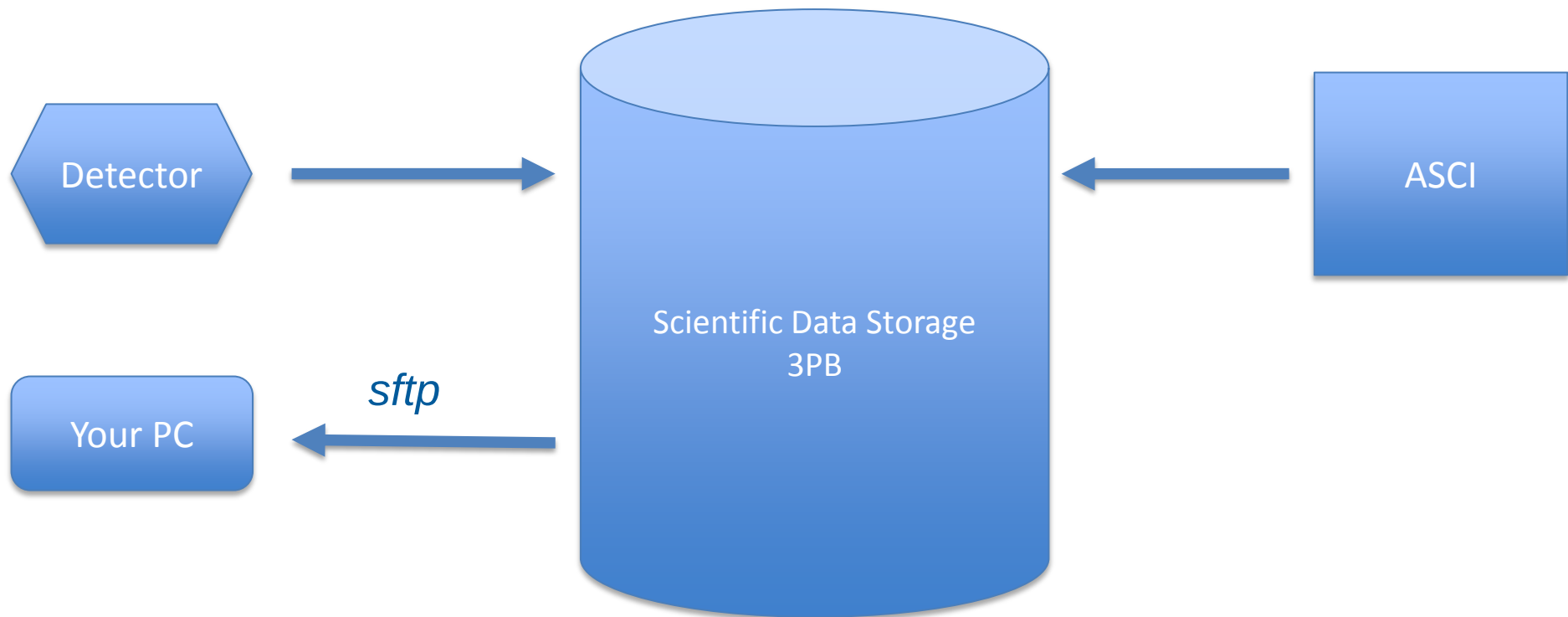

Data management

Where your data is stored, and how to access it

Ron Bosworth

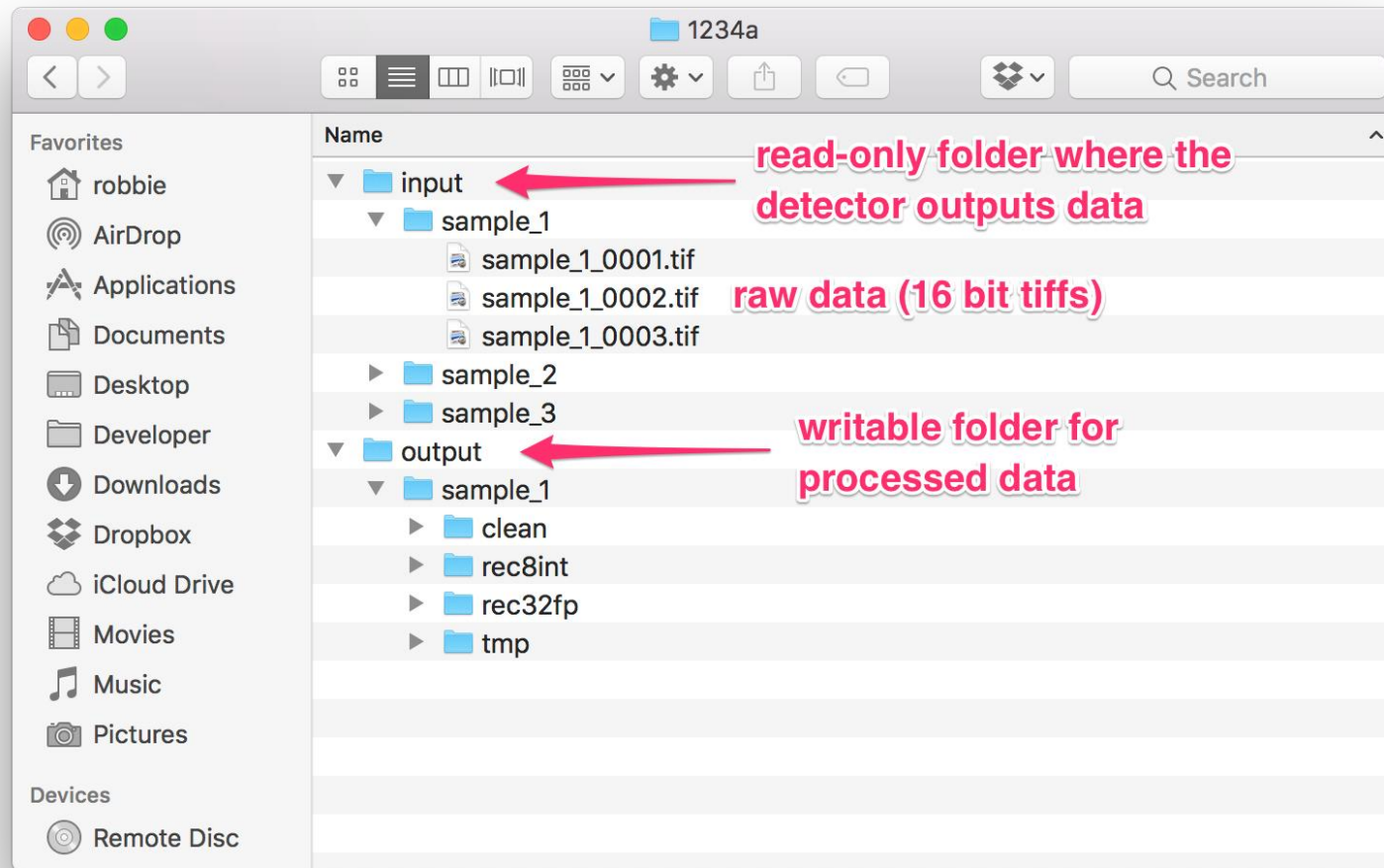
Experiment data flow



Our Data Retention Policy

- We will try to keep your data for 12 months after the start of the experiment
- After 12 months, data will be automatically deleted
- Special circumstances can be discussed with your beamline scientist

Data directory structure

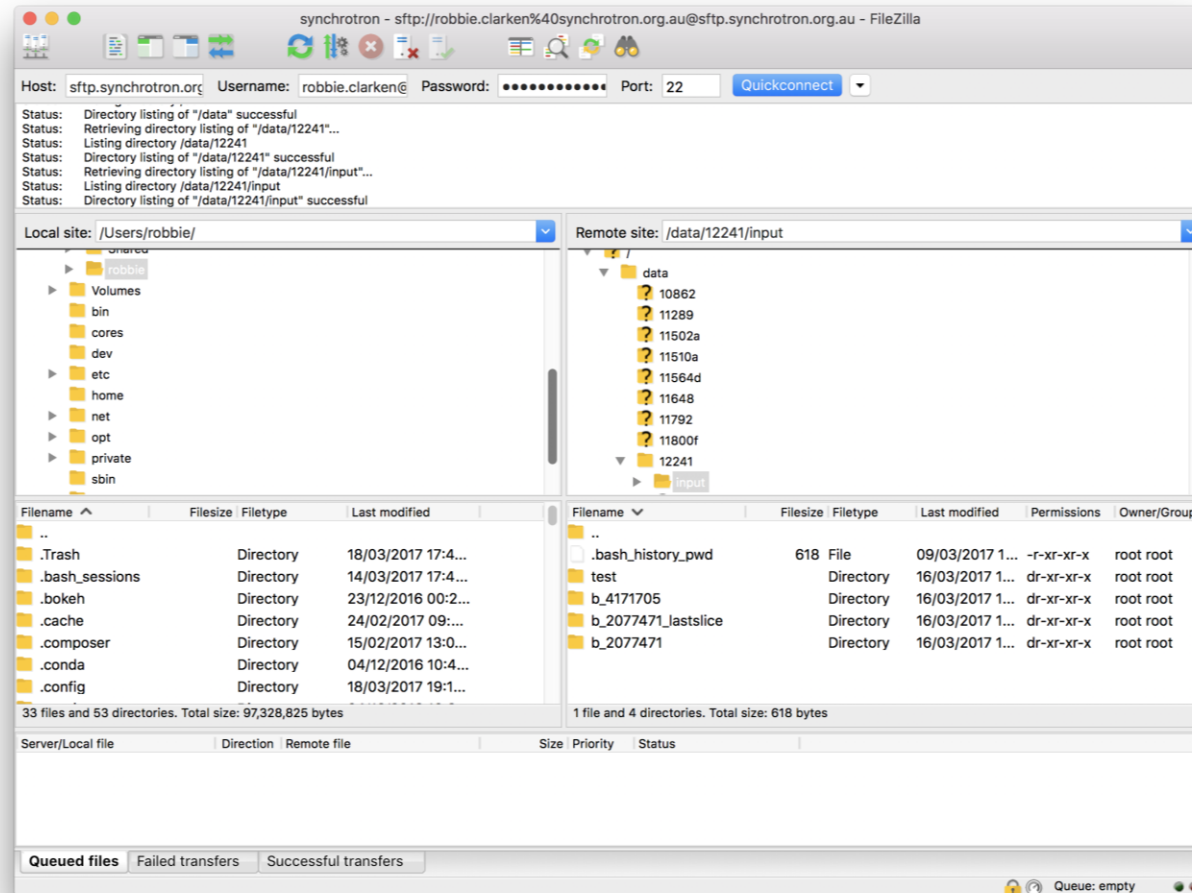


Downloading Data: SFTP

- **Recommended secure ftp applications:**
 - Filezilla
 - Cyberduck
 - rsync (recommended for experts)
- **Host:** sftp.synchrotron.org.au
- **Username:** email@example.com
- **Password:** portalpassword

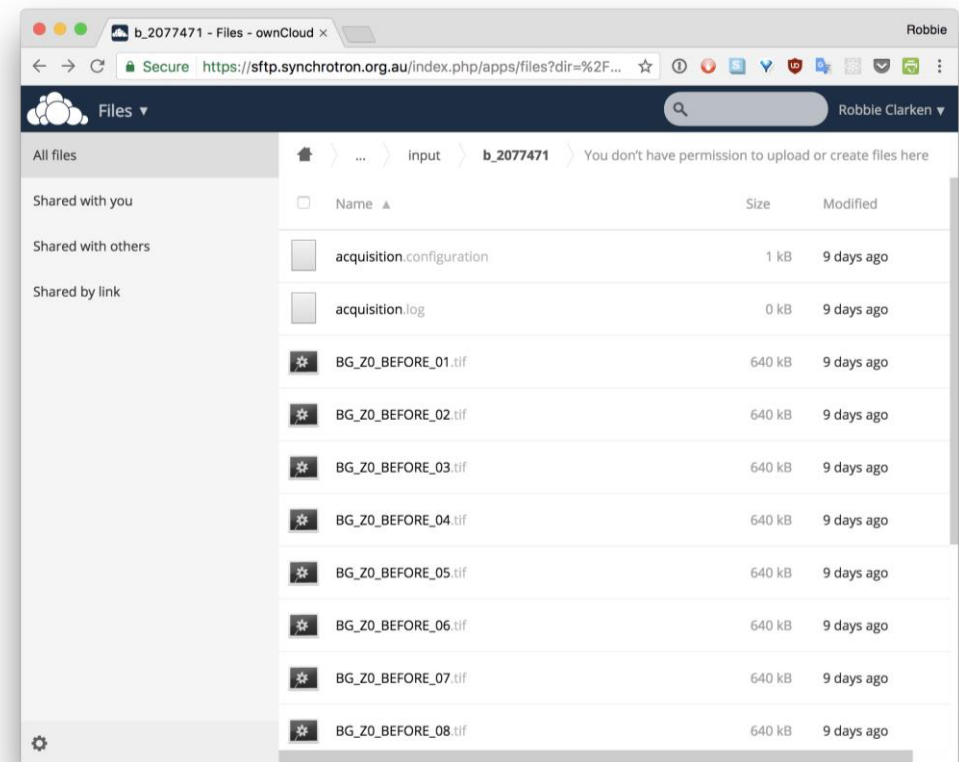


Downloading Data: SFTP



Downloading Data: OwnCloud

- <https://sftp.synchrotron.org.au>
- OK for downloading a few select files
- Slower than sftp applications



We're here to help

- Please contact your friendly Beamline Scientist for help
- We're looking to formalise data transfer pipelines with home facilities, please ask your IT group to contact us
- <https://asci.readthedocs.io/> for documentation