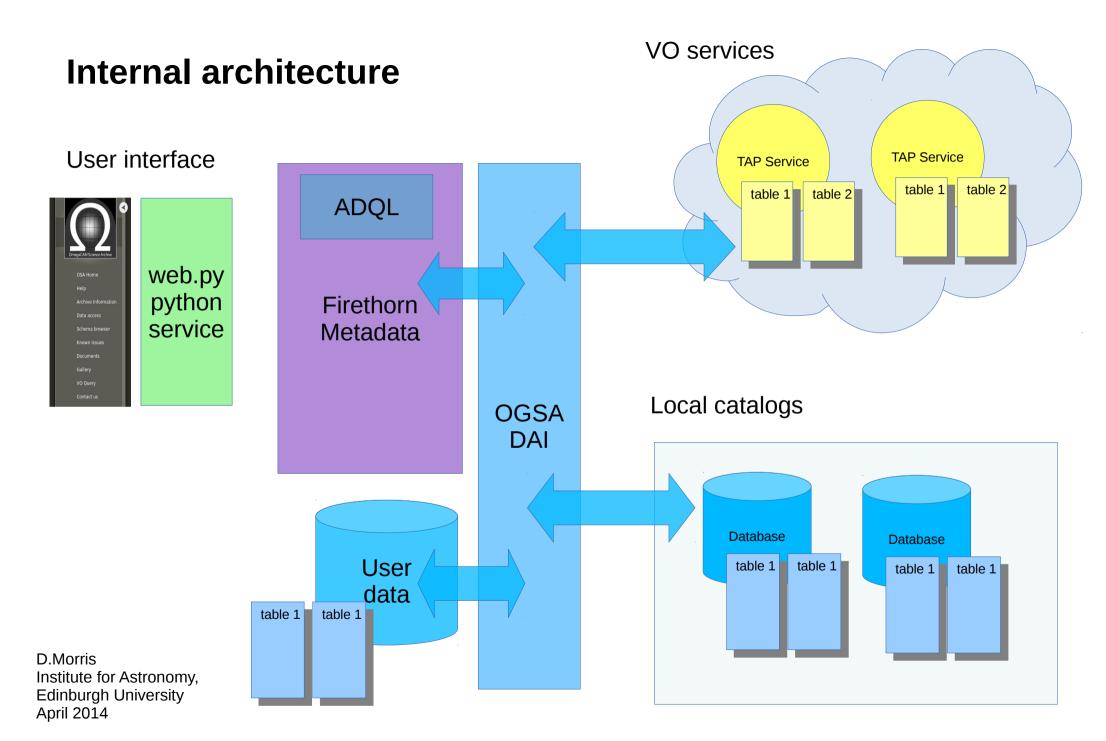
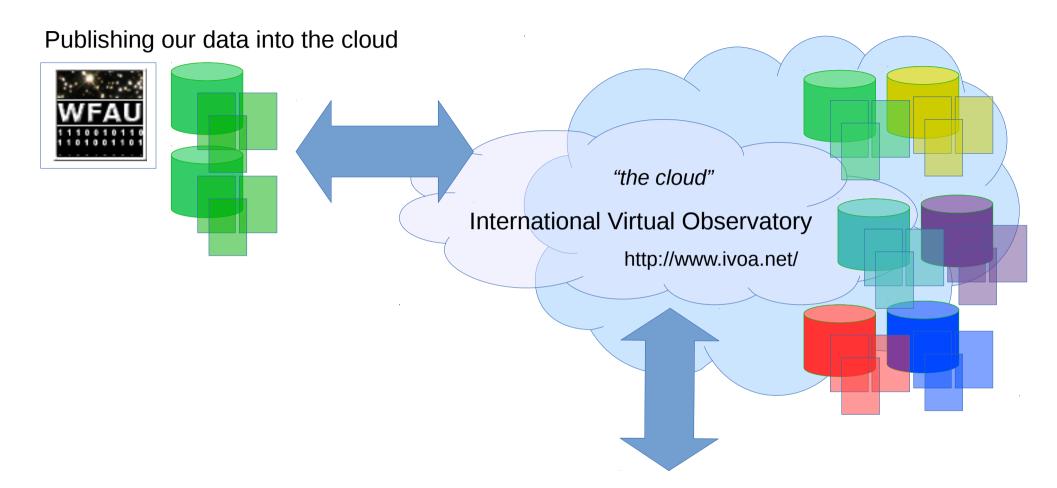
Wide Field Astronomy Unit (WFAU)

Virtual Observatory
Data Access



What is it all for?



Access to other people's data from the cloud

D.Morris Institute for Astronomy, Edinburgh University April 2014

[our data] + [their data] => [interesting stuff]

Successes:

- Atlas OSA ADQL queries in place (*)
- Test connection to external VO data

Opportunities:

- Influence the VO and IVOA standards
- No one else has done distributed joins yet
- No one has used ADQL to this level

Failures:

- Problems with testing SQL/ADQL compliance
- Limited progress on Gaia CU9 project

Threats:

- Verifying full ADQL/SQL correctness is open ended
- Different projects with different priorities
 - OSA Atlas Gaia CU9

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