

VOSpace-1.1

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VOSpace-1.1 – Next stage

VOSpace-1.0 - Flat space within each service



vos://uk.ac.cam.ast!vospace-1.0/



image-001.png



image-002.png



image-003.png



votable-001.vot



votable-002.vot

Containers - Hierarchical space within each service

 vos://uk.ac.cam.ast!vospace-1.1/


 images


 image-001.png

 image-002.png

 image-003.png

 results

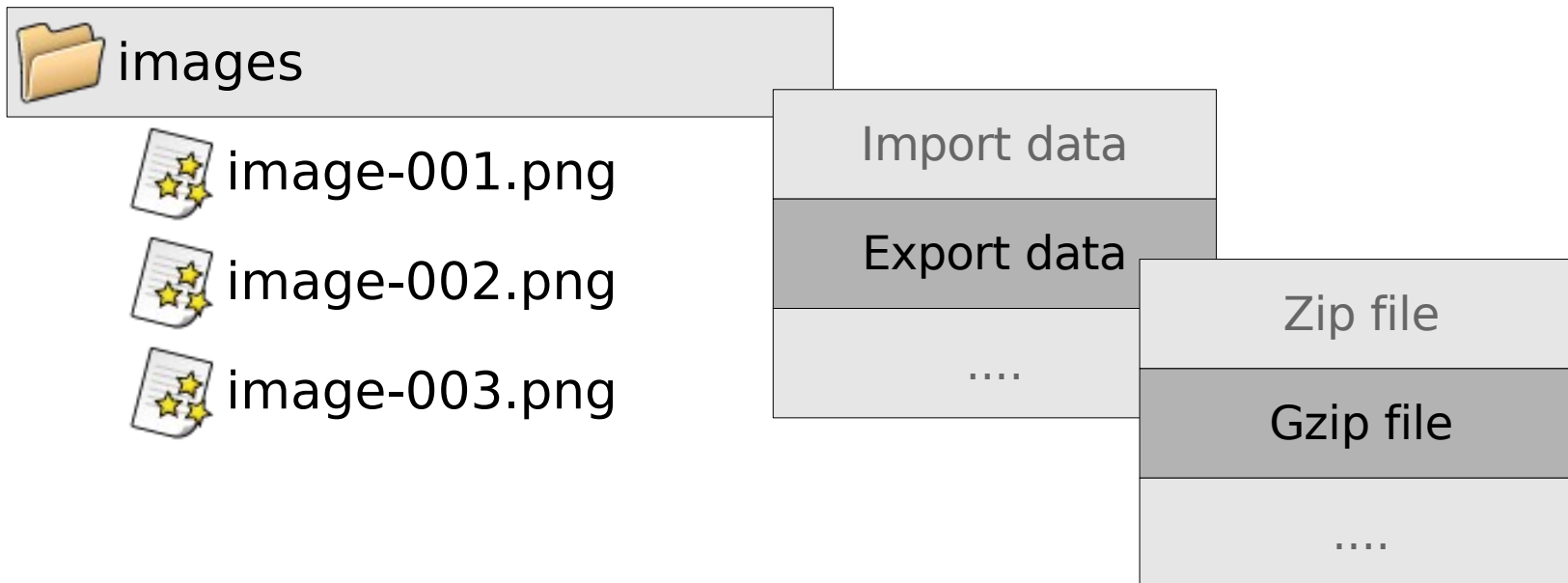
 votable-001.vot

 votable-002.vot


Export whole container as a zip file



vos://uk.ac.cam.ast!vospace-1.1/



Links to objects in other spaces

 vos://uk.ac.cam.ast!vospace-1.1/

 images

 image-001.png

 image-002.png

 image-003.png

<vos://org.eso!vospace-1.0/image-003.png>

 vos://org.eso!vospace-1.0/

 image-003.png

 image-004.png

 image-005.png

Image-003 appears to be in my space, but data is still in ESO service


Links can point to entire directories

 vos://uk.ac.cam.ast!vospace-1.1/

 images

 image-001.png

 image-002.png

 eso-images

 vos://org.eso!vospace-1.1/

<vos://org.eso!vospace-1.1/images>

 images


 image-003.png

 image-004.png

 image-005.png

eso-images appear to be in my space, but data is still in ESO service

At application level, this looks like one unified space

 vos://uk.ac.cam.ast!vospace-1.1/

 images

 image-001.png

 image-002.png


 eso-images


 image-003.png

 image-004.png

 image-005.png


images appear to be
in my space,
but data is still in
ESO service

Asynchronous transfers between services

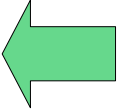
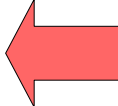
 vos://uk.ac.cam.ast!vospace-1.1/

 images

 image-001.png

 image-002.png


...
Show transfers

 1090-A399
 0021-7423

Active transfer,
in progress


Failed transfer

Asynchronous transfers have state information

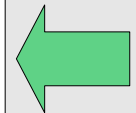
 vos://uk.ac.cam.ast!vospace-1.1/

 images

 image-001.png

 image-002.png

Status information about the transfer


 1090-A399

 0021-7423

...
Properties


Source	vos://....image-003.png
Status	In progress
Progress	28%
....	

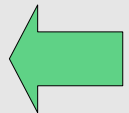
Transfer object provides a 'thing' to apply actions to

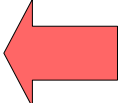
 vos://uk.ac.cam.ast!vospace-1.1/

 images

 image-001.png

 image-002.png

 1090-A399

 0021-7423

...
Properties
Cancel

Ability to cancel long running transfers