

Lab 7: Managing Images on Command Line

Objective 1.

Download CirrOS 4.0 from https://download.cirros-cloud.net/0.4.0/cirros-0.4.0-x86_64-disk.img to `/home/coa`.

Use openrc file to set authentication context to User **lisa** in Project **admin**.

Create a New Public Image:

- Image File: **cirros-0.4.0-x86_64-disk.img**
 - Image Description: **Standard Image v 4.0 – Authorised for Production Systems**
 - Image Visibility: **Public**
 - Image Name: **system-4.0**
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Objective 2.

Use openrc file to set authentication context to User **lisa** in project **crm-dev**.

Share the Image devOS-3.5 with a project **sales-crm**.

Objective 3.

Use openrc file to set authentication context to User **amy** in project **sales-crm**.

Download the Image devOS-3.5 to a local file `/home/coa/devOS-3.5`.

Objective 4.

Use openrc file to set authentication context to User **amy** in project **sales-crm**.

Create a New Private Image:

- Image File: **devOS-3.5**
 - Image Description: **New Image v 3.5 – Authorised for Testing Systems**
 - Image Visibility: **Private**
 - Image Name: **testOS-3.5**
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Objective 5.

Use openrc file to set authentication context to User **amy** in project **sales-crm**.

Modify Image Property for Image **testOS-3.5**:

- Set Minimum RAM to **256**

Modify Image Metadata for Image **testOS-3.5**:

- Set Key **os_shutdown_timeout** to Value **50**
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