

Importing an image

Import Oracle Public Image

1 Obtain link to the public image

```
https://objectstorage.us-ashburn-1.oraclecloud.com/p/
mGt9IY58nb22j3LkcPvoX0Uw_WJFj9dnAOQTISsXqO8/n/idqvhb5g0xic/b/
bucket-20200414-1330/o/exported-image-20200721-1411
```

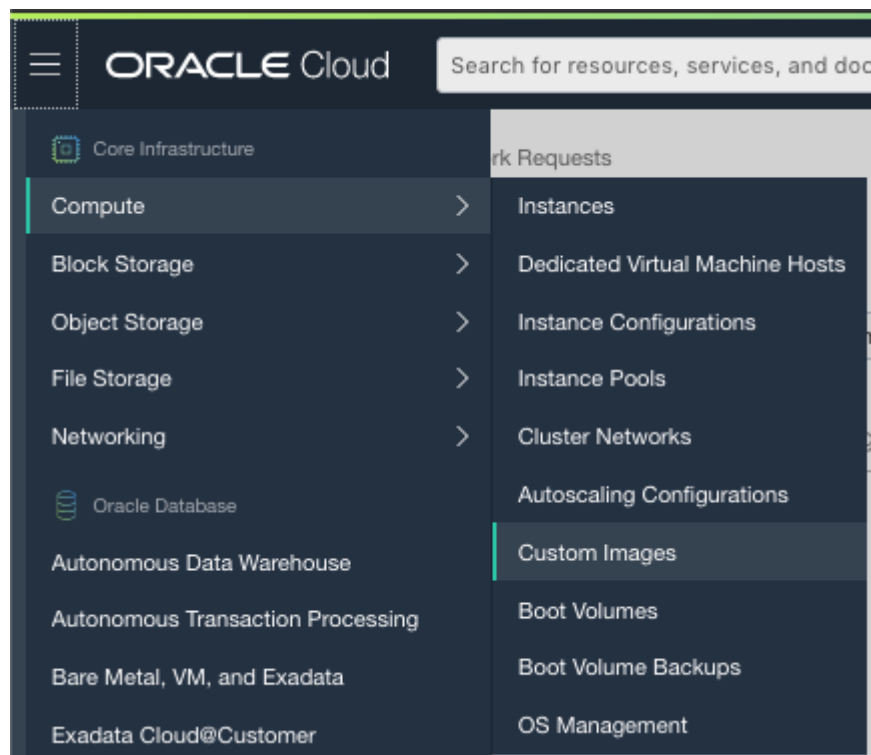


Note

this link expires on Dec. 31, 2020

2 Import this image into your custom images

From the Oracle Cloud menu, navigate to **Compute** -> **Custom Images**



Choose **Import Image**

- Choose the compartment you want the image to be in
- Choose the name of your image
- In the form, choose **IMPORT FROM AN OBJECT STORAGE URL**
- And fill in **OBJECT STORAGE URL** from link above
- Choose **OCI** as Image Type

You should see a screen look like this

The screenshot shows the 'Import Image' form in the Oracle Cloud console. At the top right is a 'Help' link. The form is divided into several sections: 'CREATE IN COMPARTMENT' with a dropdown menu showing 'Engineering' and the path 'netfoundryinc (root)/Engineering'; 'NAME' with a text input field containing 'imported-image-20200721-1756'; 'OPERATING SYSTEM' with a dropdown menu showing 'Linux'; two radio buttons for the source, with 'IMPORT FROM AN OBJECT STORAGE URL' selected; 'OBJECT STORAGE URL' with a text input field containing a long URL and a link to learn more about Object Storage URLs; 'IMAGE TYPE' with three radio buttons, where 'OCI' is selected and a note explains it's for images exported from Oracle Cloud Infrastructure; and a 'Show Tagging Options' link. At the bottom are 'Import Image' and 'Cancel' buttons.

Import Image [Help](#)

CREATE IN COMPARTMENT
Engineering
netfoundryinc (root)/Engineering

NAME
imported-image-20200721-1756

OPERATING SYSTEM
Linux

☐ IMPORT FROM AN OBJECT STORAGE BUCKET
☒ IMPORT FROM AN OBJECT STORAGE URL

OBJECT STORAGE URL
https://objectstorage.us-ashburn-1.oraclecloud.com/p/mGt9tY58nb22j3LkcPvoX0Uw_WJfj9dnAOQTISsXqO8/n/ldqvhb5g0xic/b/bucket-20200414-1330/o/exported-image-20200721-1411
[Learn more about Object Storage URLs.](#) Also, see the instructions to [create a pre-authenticated request](#).

IMAGE TYPE
☐ VMWK
Virtual machine disk file format. For disk images used in virtual machines.
☐ QCOW2
For disk image files used by QEMU.
☒ OCI
For images that were exported from Oracle Cloud Infrastructure. The launch mode is specified in the .oci file and can't be changed in the Console.

[Show Tagging Options](#)

[Import Image](#) [Cancel](#)

Press **Import Image** to continue. The import process will take few minutes.

3 Create Gateway off the image

Once the image is imported, it will appear under your **Custom Images** page.
Click on the image you just import.

You can now click on **Create Instance** button to create your VM.

4 Login to the VM

To login to the VM, you will need to use the account name "opc".

You can verify ssh access to the VM by using a ssh enabled terminal:

```
> ssh opc@[ip_address_of_the_vm]
```

Once you are able to login, you can follow the registration process to register this VM to the NetFoundry network.