Creating an IBM Cloud Container Registry Namespace

Objectives

After completing this lab, you will be able to:

- Describe the IBM Cloud Container Registry service
 Create a Container Registry namespace

In this lab you will create an IBM Cloud Container Registry namespace, which you will use in a subsequent labs.

You will need an IBM Cloud account to do this lab. If you have not created one already, click on this link and follow the instructions to create an IBM Cloud account.

About IBM Cloud

The IBM Cloud platform is deployed across data centers around the world. It combines platform as a service (PaaS) with infrastructure as a service (flasS) to provide an integrated experience. The platform scales and supports both large enterprise businesses and small development teams and organizations.

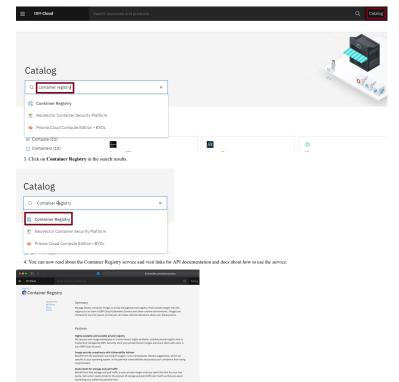
The platform is built to support your needs, whether it's working only in the public cloud or taking advantage of a multicloud deployment model. IBM Cloud offers a variety of services, including Compute, Network, Storage, Management, Security, Databases, Analytics, Al, and Cloud Palss.

About IBM Cloud Container Registry namespaces

IBM Cloud® Container Registry provides a multi-tenant, encrypted private image registry that you can use to store and access your container images in a highly available and scalable architecture. The namespace will be a part of the image name when you tag and pash an image. For example, us.i.e. 16/09_nonespace//09_report on_tag.

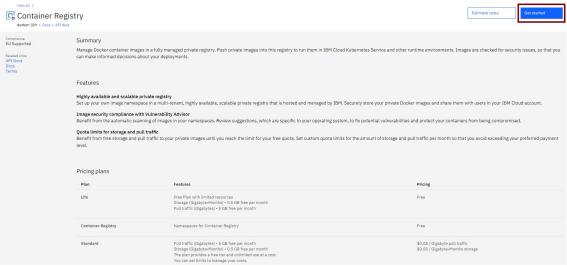
Create a Container Registry namespace

- 2. In the Catalog search box, type Container Registry.

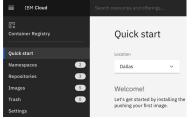


5. At the top right, click Get started.

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6. Ensure that the location is set to Dallas.

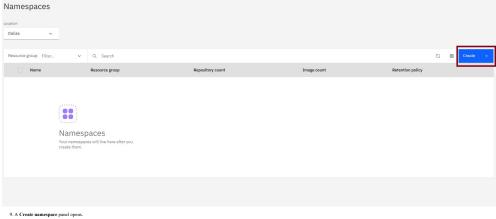


7. On the left hand side panel, click the Namespaces tab.



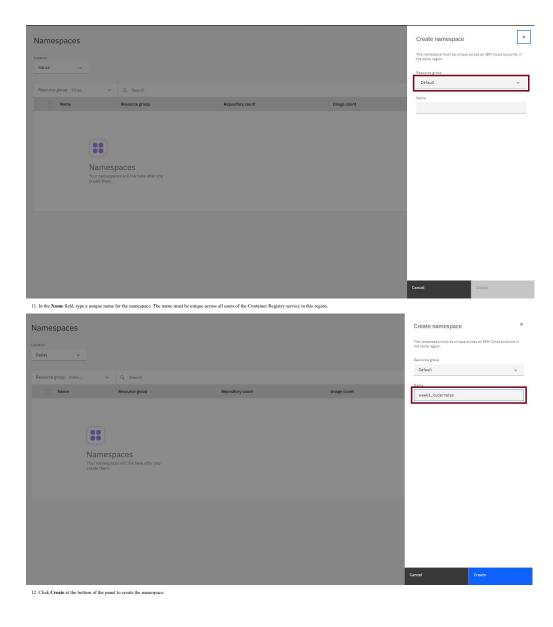
8. On the right side of the Namespaces panel, click Create.

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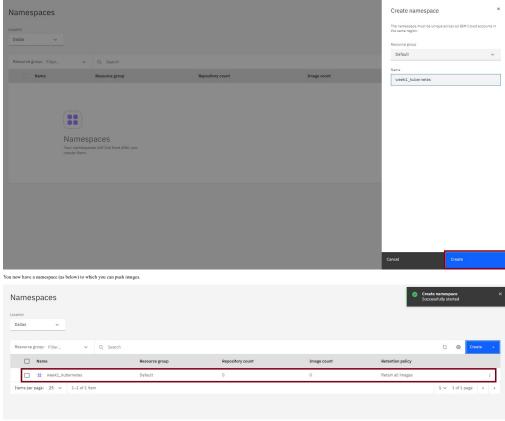


10. In the Resource group field, select the name of the resource group you would like this namespace to reside in. For this lab, you can simply leave the selection as Default.

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Congratulations! You have completed the first lab for the first module of this course.





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