

# Add Service Catalog Products



## Overview

In this lab we will walk through how to deploy additional Service Catalog Products to new accounts



We will be effectively deploying a CloudFormation with SC portfolios and products .

## Prerequisites

- This lab requires an account with Administration privileges and Control Tower.
- DO NOT use the **Root User**
- Use a new **SSO account** your created.

## Service Catalog deployment steps

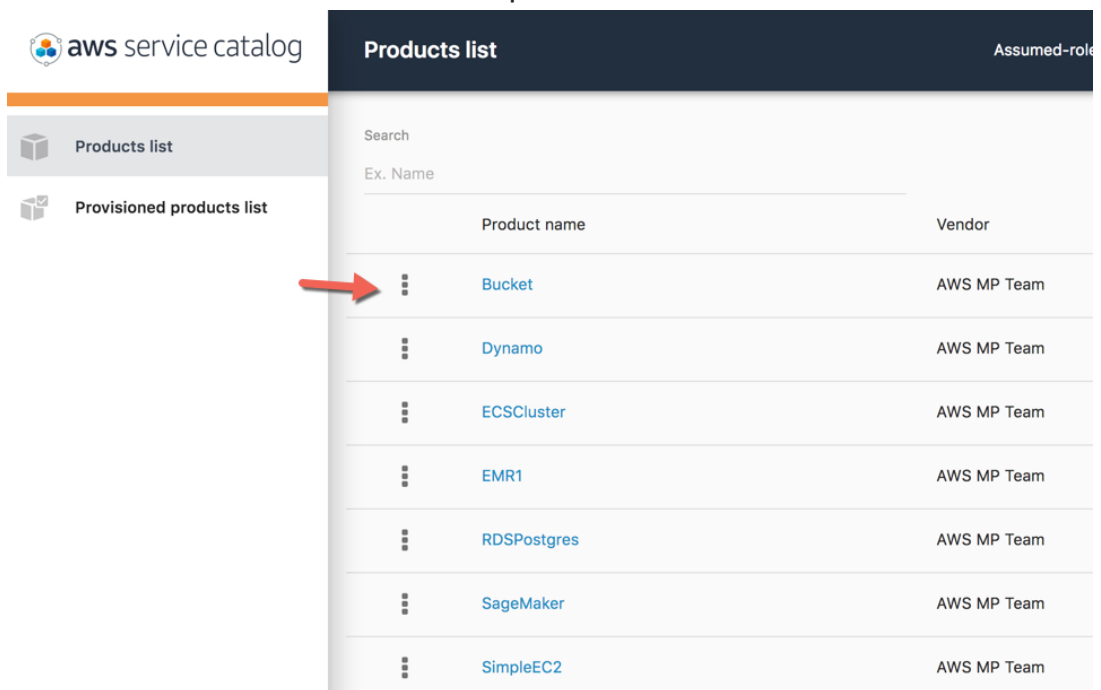
1. Login using the **SSO account** user
2. Download the [SC portfolio and product json](#) note the location
3. Right Cick and Open the [AWS CloudFormation Console](#) in a new tab
4. Choose the **Create stack** button

5. Choose **upload a template file**
6. Choose the **Choose File** button navigate to file you downloaded select it
7. Enter the **Stack name** ctTest
8. Enter the **PortfolioName** use default
9. Choose the **Next** button
10. On the **Stack Options page** choose **Next**
11. On the **Review** page
  - a. select **I acknowledge that AWS CloudFormation might create IAM resources with custom names.**
12. Choose **Create Stack**

## Service Catalog launching a product

1. Choose the **Output** tab of the stack
2. Copy the outputs into a text file
3. Click on the **SwitchRoleSCEndUserRole**
4. Choose Switch role
5. Right Cick and Open the [AWS Service Catalog Console](#)

6. Choose **Product List** on the top left



7. Choose a product and launch it. e.g (Bucket)

8. Clean up Terminate the product under provisioned product list  
Choose **Action, Terminate**

9. Copy the url for **SwitchRolefullSCAdmin** and open it in a new browser tab

10. Choose **Switch Role**

11. Switch back to the admin user you created

The screenshot shows the AWS IAM console interface. At the top, a dark blue header contains a notification bell icon and a user profile dropdown menu labeled "ServiceCatalogAdminUser". A red arrow points to the bell icon. Below the header, the interface is split into two columns. The left column displays the user's current state: "Logged in as: kw\_sc\_enduser", "Account: kwawsdemo", and a "Role History" list with five entries, each preceded by a red square icon. The first entry is "ServiceCatalogAdminUser", which is bolded. Below the history is a "Switch Role" section with a "Sign Out" button. The right column shows the user's current active role: "Currently active as: emr\_sc\_admin\_ContainerLab", "Account: kwawsdemo", and a list of navigation links: "My Account", "My Organization", "My Billing Dashboard", and "Back to kw\_sc\_enduser". A red arrow points to the "Back to kw\_sc\_enduser" link.

## Clean up

1. Terminate any Service Catalog products deployed
2. Go to CloudFormation and delete the Stack

Congratulation you have completed the Lab