Using the IT@Cornell Service Catalog Portfolio

- Launching Products
- Granting Additional IAM Principal Access

Any AWS Account within the Cornell AWS Organization has access to the IT@Cornell Service Catalog Portfolio. Service Catalog is an AWS offering that allows us to give our member AWS Account Administrators templated, self-service "Products" which define a standalone IT service or tool.
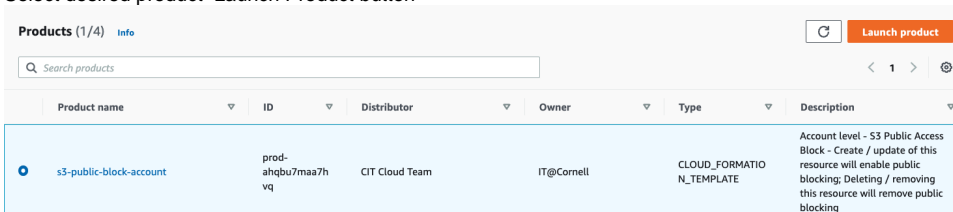
> ⓘ Account Administrators have full control over which IAM Groups, Roles and Users are allowed to launch Products from the IT@Cornell Portfolio. By default, shib-admin and sso-admin members can launch our Portfolio products.

Launching Products

1. Browse to the Service Catalog service Select Products
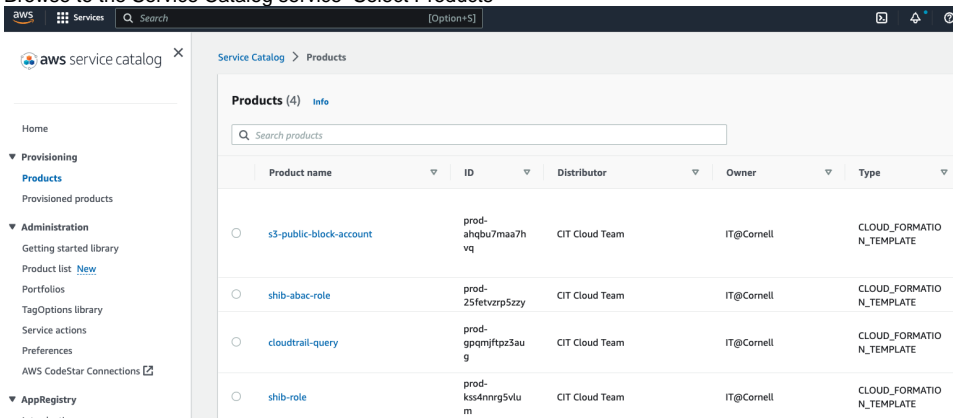
2. Select desired product Launch Product button

Granting Additional IAM Principal Access

To enable additional IAM Principals to the IT@Cornell Products for your account. (ie. sso-devs, shib-devs, shib-dbas, etc...)

1. Log in to your Cornell AWS Account
2. Make sure you are in the us-east-1 (N. Virginia) Region
3. Navigate to the Imported Portfolios section of the AWS Service Catalog Console
4. Click the IT@Cornell Portfolio
5. Select the "Access" tab
6. Click the "Grant access" button
7. Select the "IAM Principal" radio button
   a. Wildcards are now supported for granting access via Principal Names as well, ie. arn:aws:iam:::role/aws-reserved/sso.amazonaws.com /AWSReservedSSO_sso-admin_*
8. Select the "Roles" tab
9. Search for the desired role to add
10. Click the "Grant Access" button

11. The IT@Cornell Products are now visible and launch-able in the Products Section for the newly provisioned IAM Principal.

| Products (4) | Constraints (2) | **Access (2)** | Share (0) | TagOptions (0) |

Portfolio access Info

There are two ways to grant access to your portfolio. You can either grant access to IAM Principals (groups, roles or users) that are present in your account or if you want to share the portfolio, you can specify Principal Names (groups, roles or users) that will be shared with the portfolio.

IAM Principals and Principal Names (2)   ⟳   Remove access   **Grant access**

🔍 Search Grant access   ‹ 1 ›   ⚙

| Name | ▼ | Principal type ▽ | ARN | ▽ |