

Getting Set Up

The goal of this lab is to get you up and running in Fabric!

We assume that you already have your own Subscription set up in Azure and permission to create resources within this (or are able to request that these are created).

1) Enable Fabric

If Fabric has not been enabled for your tenant, this is your first step! You will need to have the *Fabric Administrator* role, or request that this step be carried out by someone with that role.

- a) Go to the Fabric landing page (<u>https://app.fabric.microsoft.com</u>) and navigate to "Settings" (the cog in the top right of the page).
- b) One of these options assuming you have high enough permissions is "Admin portal".
- c) From here you can enable Fabric for everyone in the tenant or users in a specific capacity.

2) Create Resource Group

The first item to create is a Resource Group to host your Fabric Capacity.

- a) Within the Azure Portal (<u>https://portal.azure.com</u>) select "Create a resource" and search for the "Resource Group" option in the Marketplace or search for the "Resource Groups" service from the top search bar.
- b) Either method will lead to you a page with a "Create" button; click this.
- c) Choose the Subscription you would like this to sit under and give your Resource Group a name.
- d) Choose your region.
- e) Click "Review + create" and create your Resource Group.

3) Create Fabric Capacity

To do anything in Fabric you need to have an active Fabric capacity.

- a) Follow the steps above to locate the "Microsoft Fabric" service within the Azure Portal and click "Create".
- b) Select the Subscription you are using and your new Resource Group.
- c) Give your Capacity a name (it must contain only lowercase letters or numbers) and choose your region.





- d) Select the size of your Capacity. You may have access to a Trial Capacity, otherwise you likely want to choose a small capacity (F4). The size can be changed at any time from the Azure Portal.
- e) If it is not possible to be the Fabric administrator yourself, you will at least need access to the capacity to turn it on and off and assign it to workspaces.
- f) Click "Review + create" and then "create".
- g) Once it has finished deploying you can "Go to resource" and ensure it is running.

4) Create Fabric Workspace

You are now ready to explore Fabric!

- a) Head back to the Fabric homepage and click "New workspace".
- b) Give your workspace a name and under "Advanced" -> "License mode" choose "Fabric capacity" and select the one you just created.
- c) Click "Apply" and you'll have your workspace ready to go.

5) Explore Fabric

Now you can have a look around Fabric. Check out the experiences and generally start to familiarise yourself with the look and feel of Fabric.

6) Stop Fabric Capacity

You don't want the Fabric Capacity to keep running when you are not using it; go back to the Azure Portal and pause your Fabric Capacity.