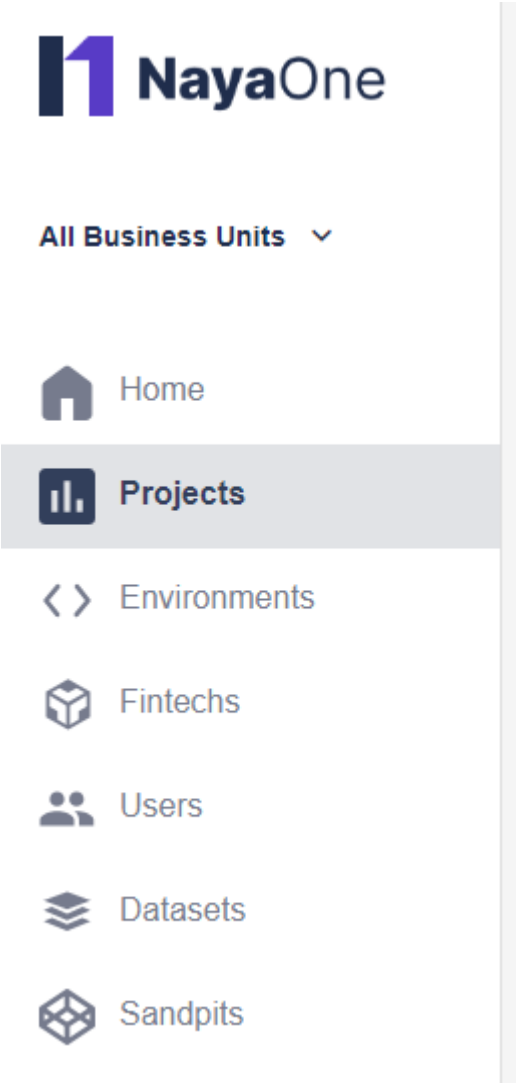
How to add a Data Science Sandpit

Configuring your Sandpits · https://nayaone.com/lou0lh9x2qkjngmo3lq4nz09dxorxnzcz51dpqp8/sandpits-for-dev-en/how-add-data-science-sandpit/

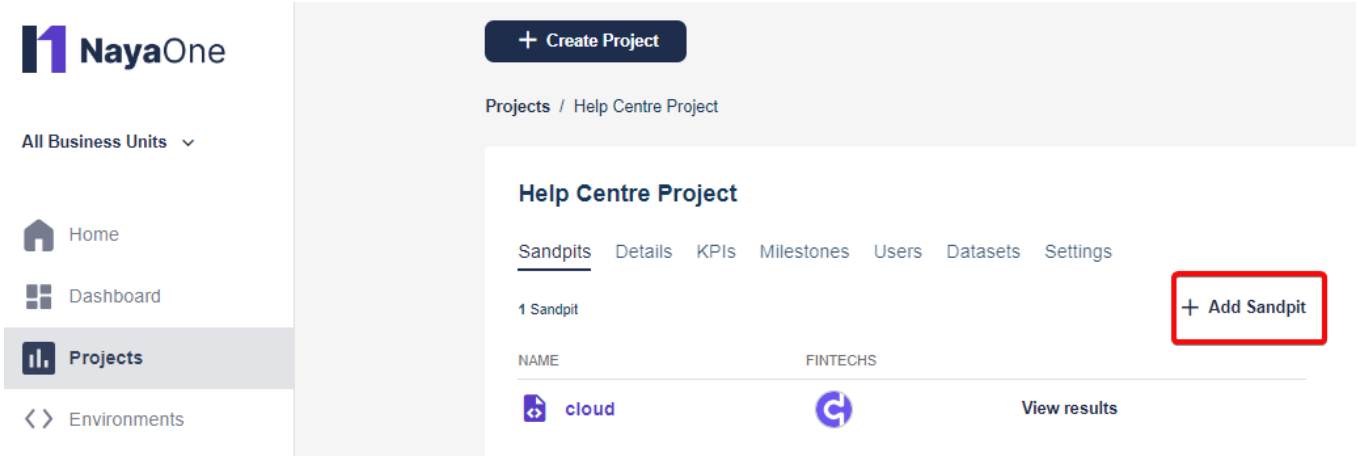
How to set up, configure and launch your Data Science Sandpit.

How to add a Data Science Sandpit

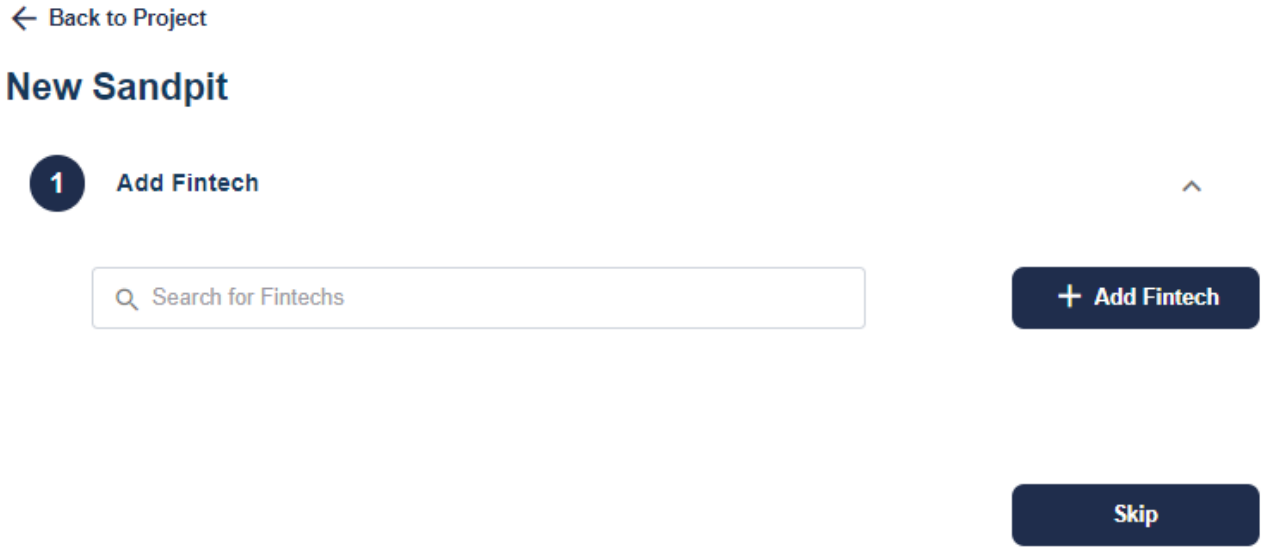
1. Click **Projects** in the sidebar:



2. Click to open the **Project** where you want to add a Sandpit
3. Click **+Add Sandpit**:



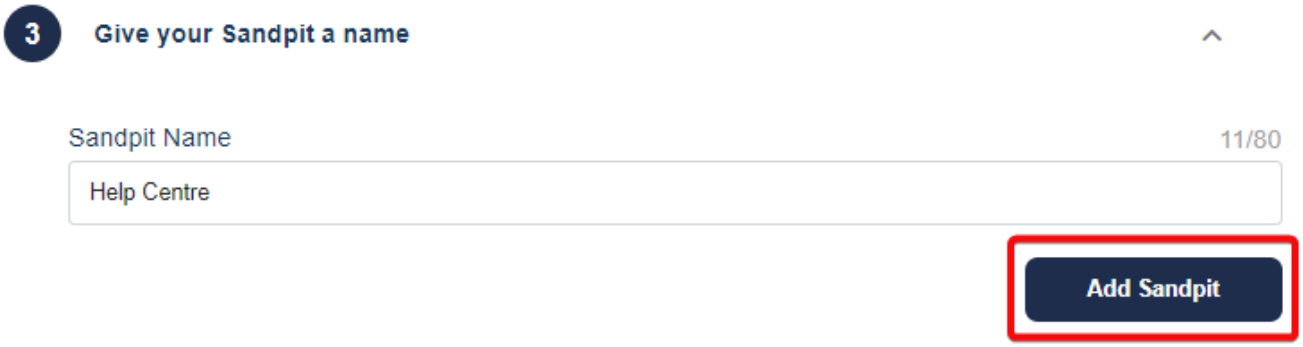
4. Add the Fintech for the Sandpit (or click **Skip** if you haven't chosen the Fintech):



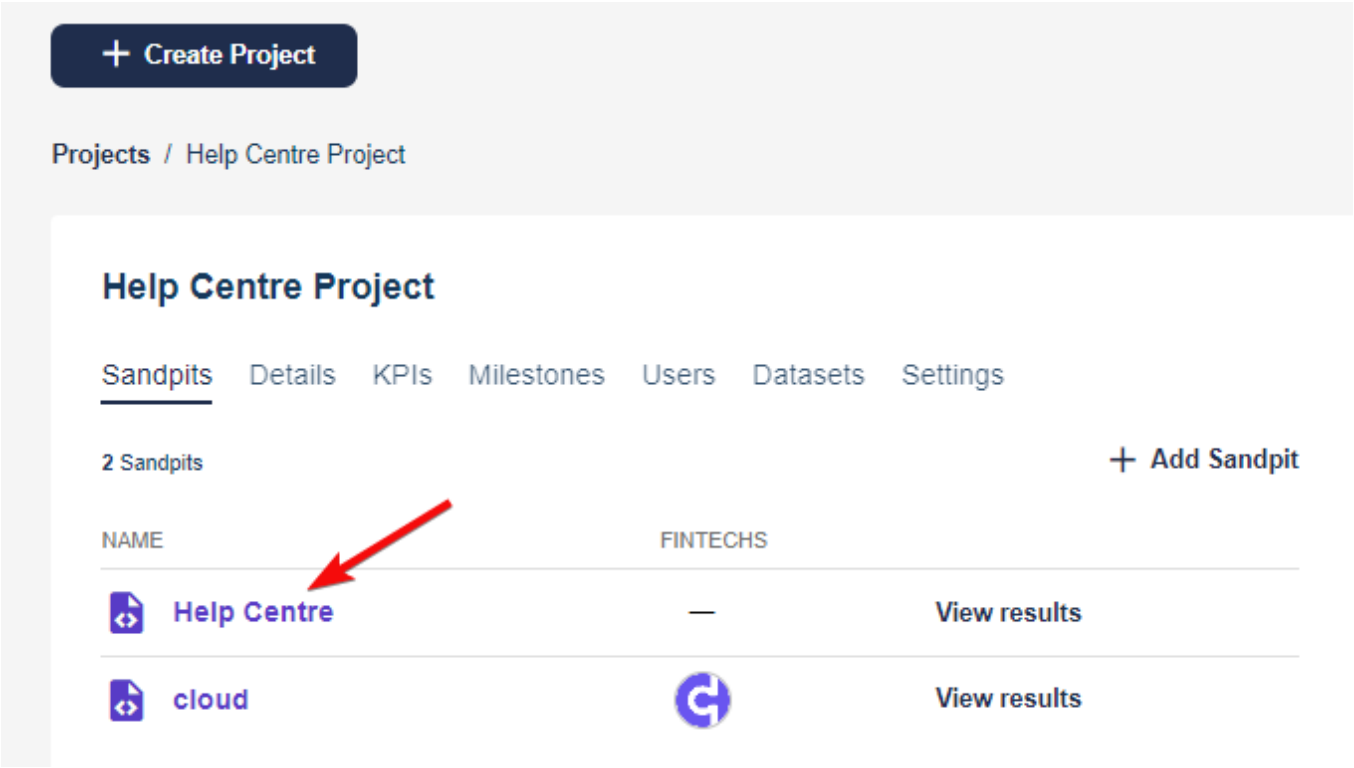
5. Click **Choose Sandpit type**, select **Data Science Sandpit**, click **Next**:



6. Enter a Sandpit **name** and click **Add Sandpit**:

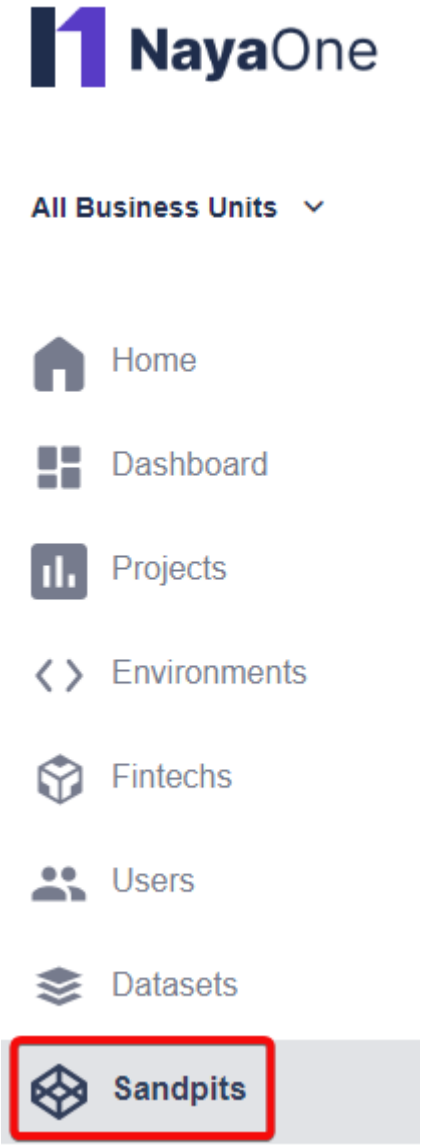


7. The Data Science Sandpit now appears in your Sandpit list:

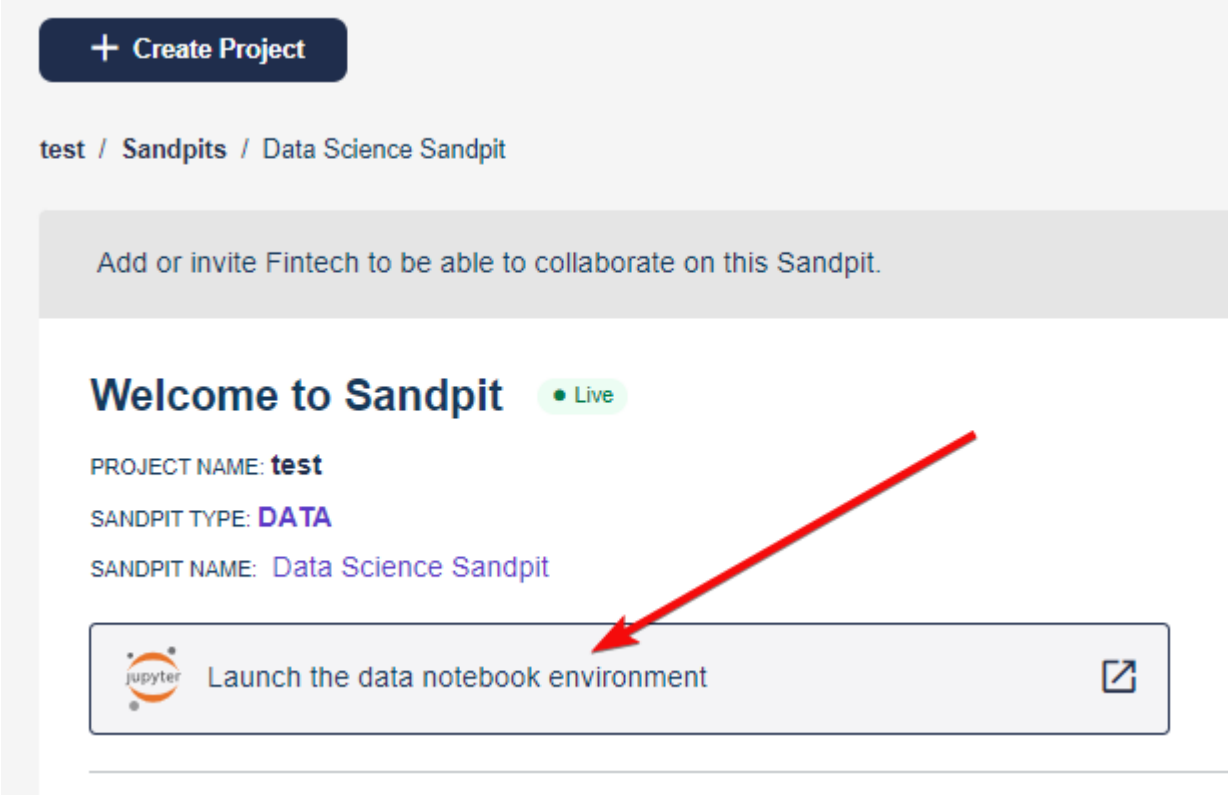


How to request an API token in the Data Science Sandpit

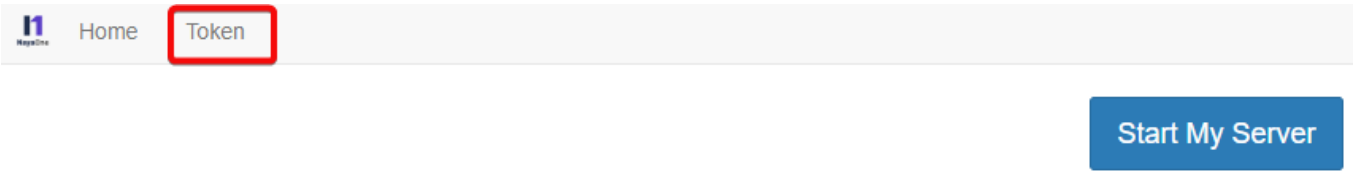
1. Click **Sandpits**:



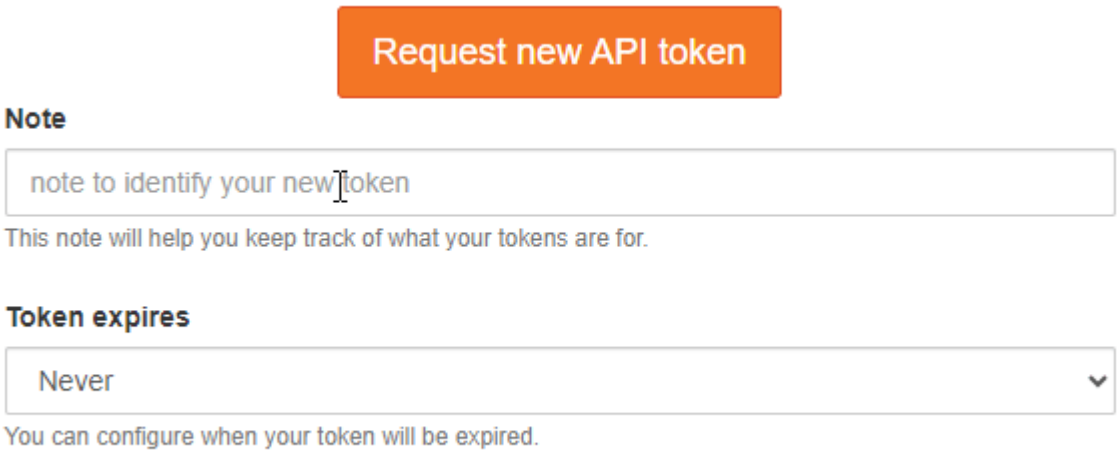
2. Click the Sandpit you've created
3. Click **Launch the data notebook environment**:



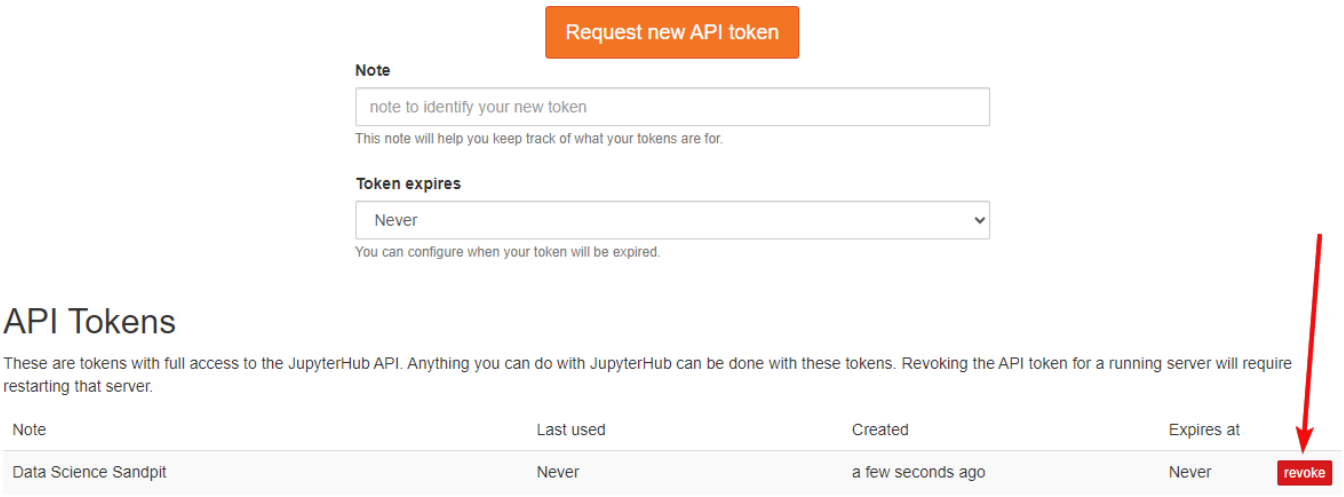
4. Click **Token**:



5. Give the API a **name**, set its **expiry**, and click **Request new API token**:

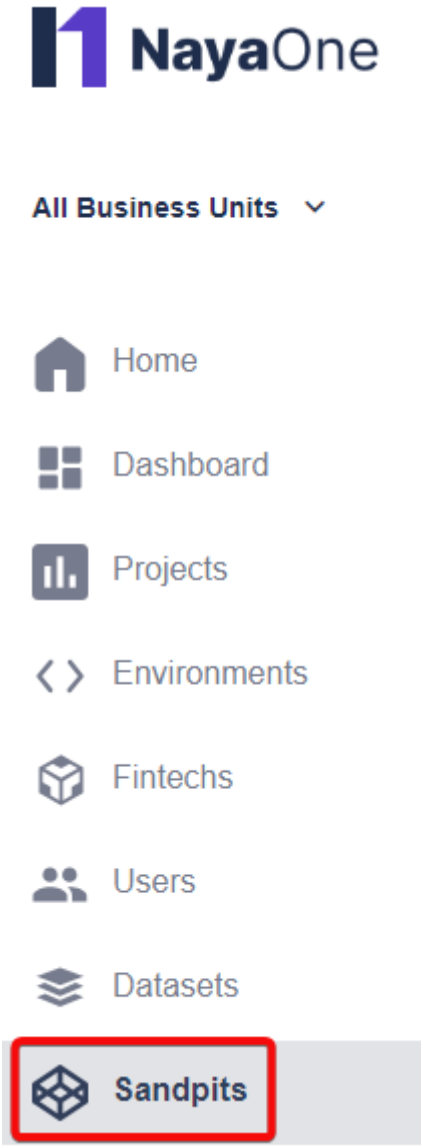


6. Now when you click **Token**, you'll see all tokens with full access to the JupyterHub API. Click **Revoke** to revoke the API token. If you're **revoking an API token for a running server**, you'll need to restart the server:



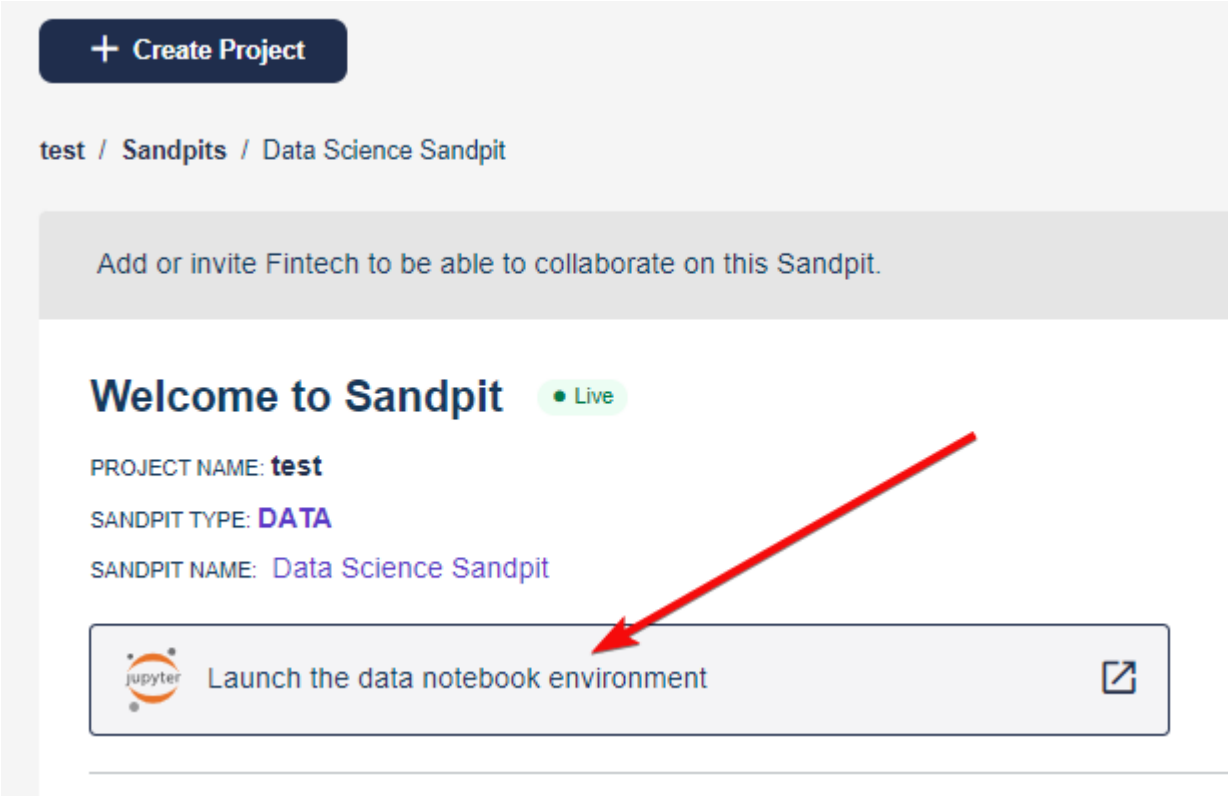
How to start the server

1. Click **Sandpits**:

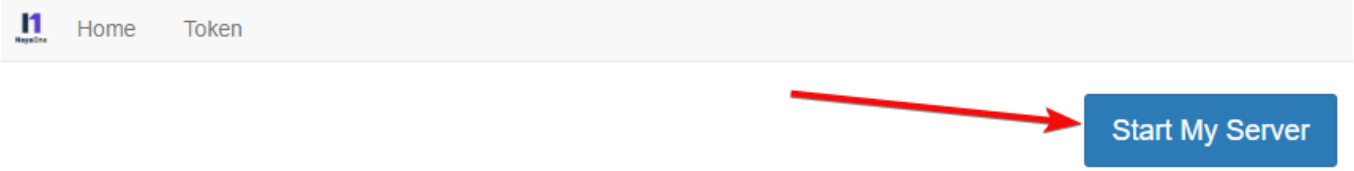


2. Click the Sandpit you've created

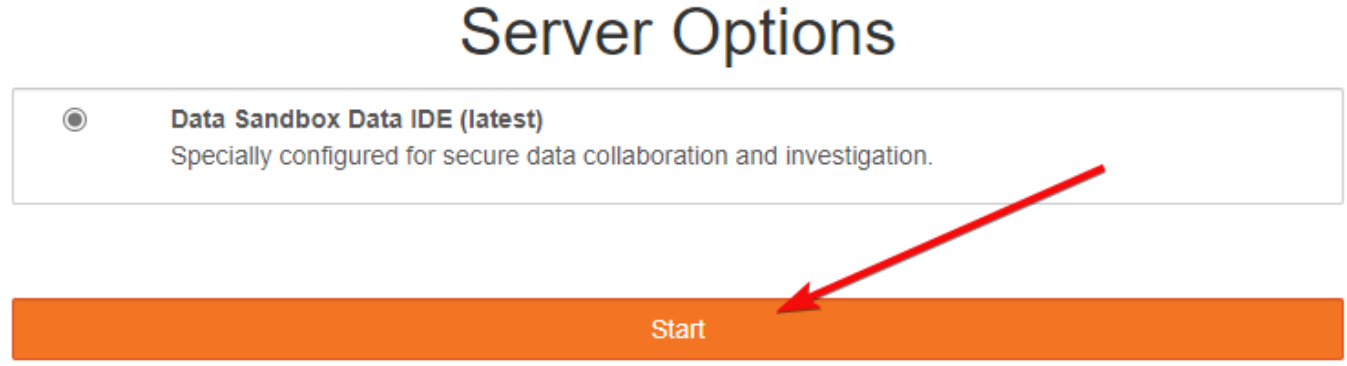
3. Click **Launch the data notebook environment**:



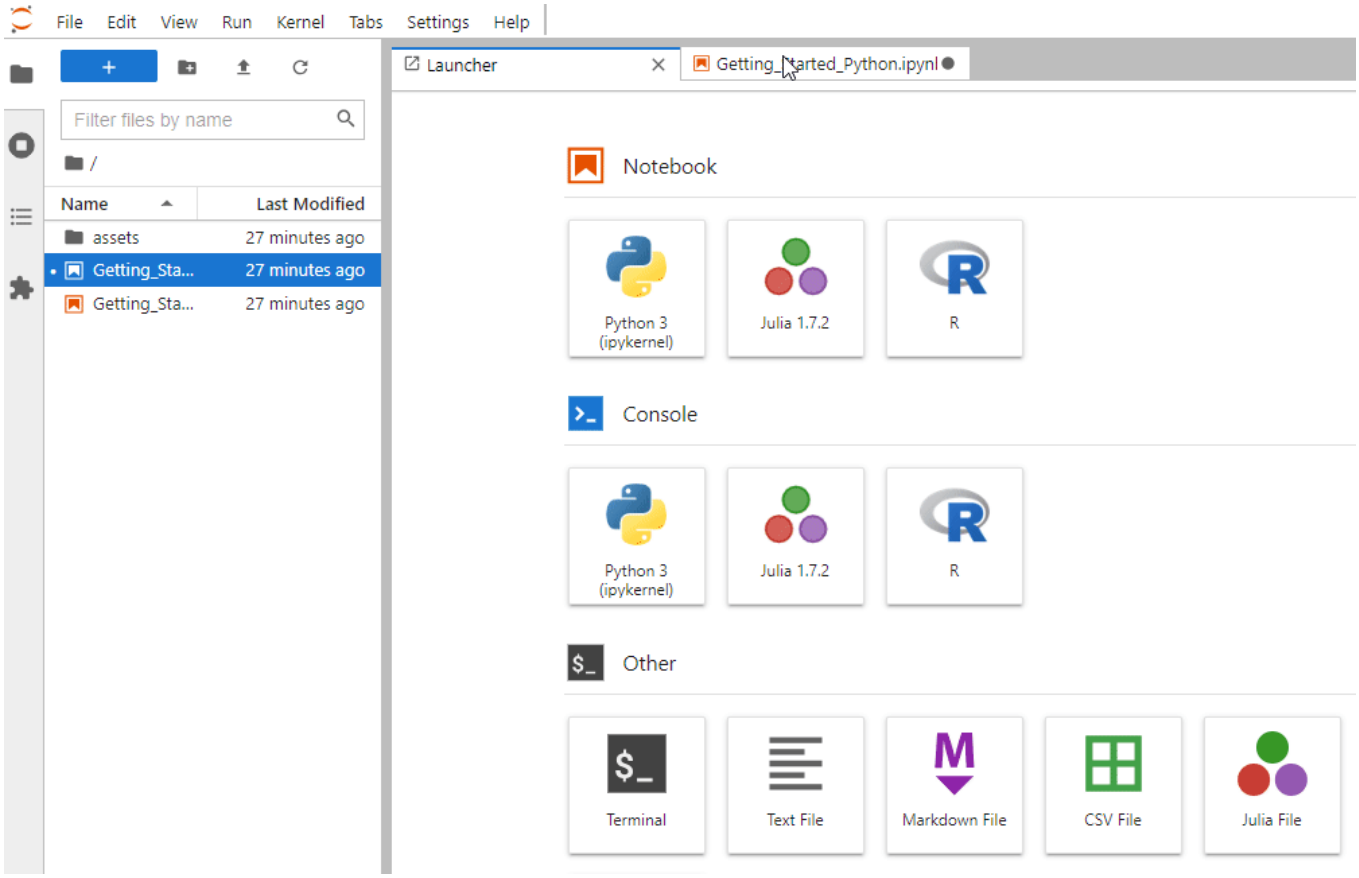
4. Click **Start my server:**



5. You'll see all the **server options** for the Sandpit. Select an option and click **Start**:



6. You can now switch **tabs** between the **Launcher** and **Getting Started documentation**. This includes some trial requests:


File
Edit
View
Run
Kernel
Tabs
Settings
Help
Launcher
Getting_Started_Python.ipynl
Filter files by name
/
Name
Last Modified
assets
27 minutes ago
Getting_Sta...
27 minutes ago
Getting_Sta...
27 minutes ago
Notebook
Python 3 (ipykernel)
Julia 1.7.2
R
Console
Python 3 (ipykernel)
Julia 1.7.2
R
Other
Terminal
Text File
Markdown File
CSV File
Julia File