**Download (look for a dropdown with Clone or Download):**

<https://github.com/rorimorin/mm-orderfulfillment-api>

**Creating RAML with Anypoint Platform:**

1. Log on to https://anypoint.mulesoft.com with your Anypoint Account.
2. From the upper left, click the hamburger menu and then click Design Center.
3. Click the + Create button then click API Specification.
4. Type the project name mm-orderfulfillment-api, select “Start with API designer” and then click Create button.
5. Extract the zip file you downloaded from github then look for mm-orderfulfillment-api.raml from mm-orderfulfillment-api/src/main/resources/api
6. Copy the content of raml file and then paste to Design Center.
7. Click Save, or let it save automatically.
8. Explore the content specialy the resources, methods, request and response parameters, etc.
9. Optionally, publish your code to Exchange by clicking the button beside the [ ? ] button on the top ride

**Creating Mule Project in Anypoint Studio:**

1. Click File Menu > New > Mule Project to create new project.
2. Type in Project Name, say order\_fulfilment.
3. Tick API definition file or URL, then click [ … ] button. Click Design Center, then log on with your Anypoint Platform account.
4. Select the Business Group and the RAML to import.
5. Click OK, then Finish.



**Importing Existing Project to Anypoint Studio:**

1. Right click on the Project Explorer, click Import, then look for Anypoint Studio > Anypoint Project from File System
2. Click Next, then on the Project Root, click [ … ] then look for the root folder of the project download from github
3. The Project Name will be populated by the RAML project name, you either leave it as is or change it.
4. Make sure that the Server Runtime is Mule Server 4.1.4 EE
5. Untick Copy project into workspace. Then click Finish
6. This is a working project, to run this project, right click on the root folder > Run As > Mule Application. If this is you first time, click Mule Application (Configuration) instead then add -Dmule.env=aws to Argument tab > VM Arguments text area. Notice that in src/main/resources/config, there are 3 configuration files. To use the others just update the mule.env with local or rasp. In order for this to work to your local or raspberry, update of.host and of.port. Also, if you want to update the Database which is preconfigured to use the MySQL JDBC Driver.
7. Click Run.