

Setting up AWS Free Account

1. To access any web service AWS offers, you must first create an AWS account. You can create free account at <https://aws.amazon.com/free>
2. It has 12 months free service

12 months free and always free products

AWS Free Tier includes offers that expire 12 months following sign up and others that never expire.

[Learn more »](#)

3. It has many services but one we are interested is free EC2 instance – t2.micro.
Amazon EC2 (Amazon Elastic Compute Cloud) is a web service that provides resizable compute capacity in the cloud. We can think of it as a cloud/virtual computer. We will be using this to install Jupyter Notebook, Spark etc

COMPUTE

Amazon EC2

750 Hours

per month

Resizable compute capacity in the Cloud

[Learn more about Amazon EC2 »](#)

4. Lets first signup with email address and fill out the profile information
5. Provide profile information. It consists:
 - a. Contact information – Provide basic contact details here
 - b. Billing information – Need to provide CC here in case you go over the free limits. Amazon will charge after 12 months of service or using more than 750 hours of EC2 instance
 - c. ID verification
 - d. Choose free support plan
6. Provide above information and create free aws account. Next step will be creating EC2 instance