This document is about how-to setup and start an Instance on Amazon Web Service (AWS)

1. Go to [AWS website](https://aws.amazon.com/) and create a root account
2. Log in to AWS and you should see something like this:

A screenshot of a social media post

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1. Click **Launch a virtual machine**, and it will take you to this page,

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1. I am going to use Amazon Linux 2 AMI for development environment, so click the select button, and go to next page:

A screenshot of a computer screen

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1. Click on **Next: Configure Instance Details**, and go to the next page

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1. Click **Create new IAM role**, and it will take you to another page, and click **Create Role**,

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1. Choose **AWS** service and **EC2** on this page and click **Next: Permissions**,
2. Click **Next: Tags**
3. Click **Next: Review**
4. On next page, choose a name for the role name, I choose MyRole

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1. Click **Create role**
2. Go back to the previous page of creating the instance, and click the **refresh button** next to the dropdown of **IAM role** and choose the role name you just created (In my case, I choose MyRole)**A screenshot of a computer screen

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3. Click **Next: Add Storage**
4. Click **Next: Add Tags**
5. Click **Add Tags** and type value for key and value, in my case, I choose key=Name and Value=Value, click **Next Configure Security GroupA screenshot of a computer screen

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6. Click **Add Rule**, and add rules as show in the screenshot, and click **Review and LaunchA screenshot of a social media post

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7. click Launch and you should see this,

**A screenshot of a computer screen

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1. choose **Create a New Key Pair** in the dropdown list and give it a name and click **Download Key Pair**, and save this \*\*.pem file in a place that you can remember
2. Click **Launch Instance**, and you have created your first EC2 instance, Cheers!A screenshot of a social media post

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3. Go and proceed to the next step.