**Prerequisite:**

* **AWS Account**
* **AWS CLI**
* **Python Environment**

**Setting Up AWS Credentials**

* **Download and Install AWS CLI**
  + <https://docs.aws.amazon.com/cli/latest/userguide/getting-started-install.html>
* **Create a user on AWS, Add necessary roles (Bedrock, S3, Cloudwatch e.t.c)**
  + **Create access keys for the user**
* **Configure AWS CLI**
  + **aws configure**
    - **Provide following information**
      * **AWS Access Key ID**
      * **AWS Secret Access Key**
      * **Default region**
      * **Default output format**
* **Create a virtual environment and activate (optional)**
  + **python -m venv langchain\_env**
  + **langchain\_env\Scripts\activate**
* **Install Required Libraries**
  + **pip install --upgrade langchain langchain\_aws boto3**