Connecting AWS CLI to AWS Account

Hey there, you can look into to the following things to resolve your issue.

**Step 1: Firstly make sure your installation was successful using the following commands (run the command on cmd):**

*aws --version*

This should give an output like the following:

***aws-cli/1.16.116 Python/3.6.8 Windows/10 botocore/1.12.106***

**Step 2: setting up the path variables.**

Run the following command to see where your program is in the system path.

*where aws*

**if you get an error running this command, then your aws cli is not in system path.**

Following is how you can set path variable:

1. Press the **Windows key** and **enter** environment variables.

2. Choose **Edit** environment variables for your account.

3. Choose **PATH**, and then choose **Edit**.

4. **Add the path** **of AWS CLI** (for that you yourself have to search for your AWS CLI in your local machine) to the Variable value field. *For example: C:\new\path*

5. Choose **OK** twice to apply the **new settings**.

6. **Close any running command prompts and reopen the command prompt window.**

**Step 3 Connecting AWS CLI to your AWS Account:**

Run the following command:

*aws configure*

After running this command, you will be prompted to fill in four pieces of information. The first two are mandatory that are, **AWS Access key ID** and **AWS Secret Access key**. These serve as your account credentials.

If you don't have these credentials, then you can **create** them with **AWS identity and Access Management (IAM)** using AWS console.

**Step 4: To create your credentials**

1. **Login** to your AWS Management Console.

2. Click on your **username** at the **top right** of the page.

3. Click on the **Security Credentials** from the **drop-down menu**.

4. Find the **Access Credentials section**, and ***copy*** the **latest Access Key ID**. (If you don't have any, then click on **create** and **download** the file then ***copy*** your access **key ID**)

5. Get **Secret Access Key** from the file you just downloaded.

**Step 5: Run aws configure command and fill in the credentials when prompted. You can keep the other two information as default.**

That should be it.

Now you should be able to connect your AWS CLI to your AWS account.