**1. SSH to your AWS Workstation and run the below commands.**

|  |
| --- |
| $ sudo su (Password is Dev0p$!!/)  # apt-get update -y # sudo apt install python3-pip  # sudo pip3 install --upgrade awscli # aws eks --help |

Wait for few minutes before

**2. Downloading and Install aws-iam-authenticator**

|  |
| --- |
| # curl -o aws-iam-authenticator https://amazon-eks.s3-us-west-2.amazonaws.com/1.12.7/2019-03-27/bin/linux/amd64/aws-iam-authenticator |

3. Make it executable

|  |
| --- |
| # chmod +x ./aws-iam-authenticator |

4. Copy the binary to a folder in your $PATH. We recommend creating a $HOME/bin/aws-iam-authenticator and ensuring that $HOME/bin comes first in your $PATH.

|  |
| --- |
| # mkdir $HOME/bin && cp ./aws-iam-authenticator $HOME/bin/aws-iam-authenticator && export PATH=$HOME/bin:$PATH |

5. Add $HOME/bin to your PATH environment variable

|  |
| --- |
| # echo 'export PATH=$HOME/bin:$PATH' >> ~/.bashrc |

6. Test that the aws-iam-authenticator binary works.

|  |
| --- |
| # aws-iam-authenticator help |

**7. Installing eksctl tool for aws eks**

|  |
| --- |
| # curl --silent --location "https://github.com/weaveworks/eksctl/releases/download/latest\_release/eksctl\_$(uname -s)\_amd64.tar.gz" | tar xz -C /tmp |

8. Move to /usr/local/bin

|  |
| --- |
| # sudo mv /tmp/eksctl /usr/local/bin |