

## Task 2: Install the AWS CLI on a Red Hat Linux instance.

In this task, you follow these steps from the terminal window to install the AWS CLI on a Red Hat Linux instance.

To write the downloaded file to the current directory, run the following curl command with the -o option:

```
curl "https://awscli.amazonaws.com/awscli-exe-linux-x86_64.zip" -o "awscliv2.zip"
```

To unzip the installer, run the following unzip command with the -u option. In this command, the unzip command prompts you to overwrite any existing files. To skip these prompts, the command includes the -u option.

```
unzip -u awscliv2.zip
```

To run the install program, run the following command. This sudo command grants write permissions to the directory. The installation command in the code snippet uses a file named install in the unzipped aws directory to install the AWS CLI.

```
sudo ./aws/install
```

To confirm the installation, run the following command:

```
aws --version
```

The following is an example of the output:

```
aws-cli/2.7.24 Python/3.8.8 Linux/4.14.133-113.105.amzn2.x86_64 botocore/2.4.5
```

To verify that the AWS CLI is now working, run the following aws help command. The help command displays the information for the AWS CLI.

```
aws help
```

At the : prompt, enter `q` to exit.