**Assignment-1**

#!/bin/bash

if [ -f /etc/os-release ]; then

. /etc/os-release

DISTRO=$ID

else

echo "Unable to detect OS" >&2

exit 1

fi

case "$DISTRO" in

debian|ubuntu)

sudo apt update

sudo apt install -y curl

;;

rhel|centos|fedora)

sudo dnf install -y curl

;;

\*)

echo "Distro not identified" >&2

exit 1

;;

Esac

