**Script to Enable API’S**

1. Created a script with various options.
2. Script performs certain options list:

* Listing the available API services.
* Listing the enabled services
* Enabling the service out of two defined services.
* Quit the menu.

#! /bin/bash

Enable () {

var1='please enter your option for enabling service: '

options=("1-cloudshell.googleapis.com" "2-cloudapis.googleapis.com" "sub menu quit")

select opt in "${options[@]}"

do

case $opt in

"1-cloudshell.googleapis.com")

echo "Enabling service cloudshell.googleapis.com"

gcloud services enable cloudshell.googleapis.com

echo "Enabled your service"

;;

"2-cloudapis.googleapis.com")

echo "Enabling service cloudapis.googleapis.com"

gcloud services enable cloudapis.googleapis.com

echo "Enabled your service"

;;

"sub menu quit")

return

;;

\*) echo "invalid option $REPLY";;

esac

done

}

var='please enter choice: '

choice=("choice1-List the available services" "choice2-List the enabled services" "choice3-Enable the service" "main menu exit")

select choice in "${choice[@]}"

do

case $choice in

"choice1-List the available services")

echo "listing all the services"

gcloud services list --available

;;

"choice2-List the enabled services")

echo "listing all the enabled services"

*gcloud services list --enabled*

;;

"choice3-Enable the service")

Enable

;;

"main menu exit")

exit

;;

\*) echo "invalid option &REPLY";;

esac

done