Task 1: GCP Account Setup

Step 1: Create a google or GMAIL account.

A google/Gmail account is required to create a GCP account. The google/Gmail account should not have any “.” As it may cause issues later.

Step 2: To avail free trial and $300 credit for 12 months use the google/Gmail account to access the below URL

https://cloud.google.com/free

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Step 3: Click on “Get Started for free” or “start free”.

The below page gets loaded.

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Step 4: Select country as “United States” and click on “AGREE & CONTINUE”.

The below page gets loaded.

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Step 5: I already have a payment profile setup so I can proceed by clicking “START FREE”.

Otherwise, I must mention phone number and payment details.

Step 6: The below screen gets loaded.

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Step 7: Select appropriate option for the first dropdown.

I have selected “other” and given “Student account for college studies” and click “Next”.

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Step 8: Answer the question “What brought you to cloud?”

I have selected “Learn more/explore”.

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Click on “NEXT”

Step 8: Answer the question “What are you interested in doing with Google Cloud?”

Select from the options.

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I have selected my area of interest.

Click “NEXT”.

Step 9: Answer question “What best describes your role?”

I have selected “Other” and given description as “Graduate Student”.

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Click on “DONE”.

The below screen gets loaded. GCP account is now successfully created.

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Task 2: CREATE new project in GCP

Step1: Go to Google search and type “Google cloud platform”. Click on the first url. If you are using crome browser and logged using your Gmail account it will directly go to console and show the GCP home screen.

The below screenshot shows the URL <https://cloud.google.com> which takes you to GCP home page.

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Step 2: Click on “My First Project”. The pop-up is displayed.

NOTE: “My First Project” is a default project.

Step 3: Click on “NEW PROJECT” in the pop-up window.

The below screen gets displayed.

Enter the project name as per the project naming guidelines.

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Click on “CREATE”.

The below notification is displayed on the right corner of the screen.

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A project is now created successfully.

In Dashboard🡪Project Info we can see the Project name, Project number, Project ID.

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