**Deploy a Cloud function as RESTful API in Google Cloud Platform (GCP):**

**Steps to deploy cloud function in GCP:**

1. Click on **cloud functions** in google cloud console.
2. Click on **create function**.
3. Enter Unique Name for function API.
4. Allocate the memory for that function API.
5. Select the trigger type for API.
6. Click on checkbox **Allow unauthenticated invocation.**
7. Select the source code repository (cloud source repository)
8. Select the runtime to python 3.7
9. Enter the repository name where your code resides.
10. Enter the branch name
11. Enter the folder name as directory in which your API code resides.
12. Enter the function name to execute.
13. Select the region (asia-east2)
14. Enter the timeout in seconds (max is 540 sec)