**Deploy Code on AWS :**

**Note:** There is no any framework you have to create same environment on your account

1. create API Gateway with on URL **report** method Post request pass through application/json

template

eg.

<https://wfg67sxv27.execute-api.ap-south-1.amazonaws.com/dev/report>

2. create two fifo queues named **ExportReportQueue.fifo ,ScheduleReportQueue.fifo**

3. create lambda function named QueueRequest and import code in that and also change queue URLS

from config.json and your new URLs invoke this lambda using API Gateway

4. create S3 Bucket named aws-s3-reporting-bucket

5. create lambda ExportReport add code in that and change queue URL config file

6. Invoke ExportReport lambda using cloudwatch each min

7. create lambda ScheduleReport add code in that and change queue URL config file

8. Invoke ScheduleReport lambda using cloudwatch each min

**Note:**

1 . Region have SES Available

2. lambda have full access (use admin access)