

Training Project Laboratory, 2020 Fall

Cloud computing is considered to be one of the most promising technologies nowadays. It is popular for its versatility in a wide range of applications. Generally, cloud computing is the provision of computing abilities on the cloud, that is a user can use such service to operate their software system on the web.

Google App Engine is a Platform as a Service(PaaS), it provides a runtime environment allowing users to develop and deploy their applications online leaving all the 'behind the scene' complications to service provide-in this case it is Google.

The goal this semester is to learn how to deploy software systems using Google App Engine, this goal can be attained by achieving the listed objectives.

Statement of objectives:

1. Designing a web app using Python/Java
 - Backed by a database
 - Handles/stores data fetched from a 3rd party
2. Deploying the app on Google App Engine

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References:

https://en.wikipedia.org/wiki/Google_App_Engine
https://en.wikipedia.org/wiki/Platform_as_a_service