

<redacted> Gallery App Code Test

Outline

Create an app which allows a user to upload an image to your app, storing information about the image.

A user should be able to set the image as either public or private, where public images are shown to everyone, and private only shown to the owner.

Once the image is uploaded, it should be served on the landing page of the site, along with any other images uploaded.

Requirements

- Use Python 2.7 on Google App Engine with the webapp2 framework
- Use Google Cloud Storage to store the images
- Use Cloud Datastore with the NDB client to store details of the image
- Provide unit tests where possible

There is a frontend requirement for this app, which we would mainly use the Angular Material library for, but feel free to use whatever you're most comfortable with.

Please provide the following...

- A link to the hosted application
- Access to the source code via source control or a zip