OOAD Project Proposal

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EXECUTIVE SUMMARY

Objective

Build a ImageViewer/Uploader web app with features like Imgur/Instagram.

Goals

To create a Instagram clone with smaller set of features. This web app allows below features:

- User Signup/Login

- All Image viewing

- View a specific Image

- Upload Image

- Edit Image/Tag image/Delete Image

- Comment on Image

If possible friend discovery/request/sharing image with friends feature. Not on must do list

Solution

Use java spring-boot framework and /html/css/js/thymeleaf template engine to create this web app.Host the web app locally or on Heroku. It will use tomcat as servlet container on the backend.