

Project Plan

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MVP Features

1. Registration and login pages (GET and POST requests)
2. Occupancy information and heatmap (GET request)
3. Report crowd level (POST request)
4. Integrate user reports (Algorithm and PUT request)
5. Calendar and study time feature (GET request)
6. Save user study time blocks (PUT request)

Secondary Features

6. Location suggestion
7. Find a study buddy pairing (Algorithm)
8. .ics calendar upload feature (PUT request)
9. Study buddy DM chat feature

Extra Features

10. Location services (foreground)

Ambitious Features

11. Native mobile apps for background location services

Gantt Chart

gantt.png