

# Project Plan

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## MVP Features

1. Occupancy information and heatmap (GET request)
2. Report crowd level (POST request)
3. Integrate user reports (Algorithm and PUT request)
4. Calendar and study time feature (GET request)
5. 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

[illegible]