

OSUNinkasiCapstone

Start the Project

- Pick a project
- Establish communication lines
- Set up meetings with both instructors...

Business Plans

- Draft a problem statement
- Finalize the problem statement
- Requirements documents draft
- Finalize the requirements document
- Technology Review draft
- Finalize technology review
- Design Document draft
- Finalize design document
- End of term progress report

Determine Hosting

- Determine if the site is hosted at Nin...

Winter Break

- Winter Break

Minimum Viable Product

Database

Database Design

- Get a copy of the current data st...
- Select a database technology
- Draft the database design

Database Implementation

- Implement database
- Stress test database
- Report on data retrieval capabilit...
- Design for REST API
- Connect webpage to database

UI Access Points to Database

- Create input fields for data submiss...
- Add buttons that will dump databa...
- Ensure site is usable on desktop a...

Basic Input Design for Mobile

- Implement Interface
- Create REST API endpoints

General UI

Design

- Mockup desktop data entry page
- Mockup desktop data display page
- Mockup mobile data entry page UI
- Mockup mobile feedback page
- Get feedback on mockups



