

# LAB 5 PART 2

## MINUTES OF MEETING

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### *Team Details*

Team Name: SSK

Name	USC ID
Shreyansh Baredia	3739756887
Soma Meghana Prathipati	4226812081
Kayvan Shah	1106650685

# Meeting Notes for Day 1

*Date: 2/29/2024*

## Agenda:

- Introduction and understanding of assignment requirements.
- Task delegation among team members.
- Initial setup and installation steps discussion.
- Planning for daily progress updates.

## Meeting Summary:

- Clarified the assignment requirements and discussed the importance of each task.
- Delegated responsibilities among team members based on individual strengths and preferences.
- Discussed the initial setup requirements for the Apache web server and agreed on using a Linux environment.
- Agreed to meet daily to track progress and address any challenges.

## Action Items:

- Set up the Apache web server.
- Research map APIs and platforms.
- Document requirements for running the scripts.

# Meeting Notes for Day 2

*Date: 3/1/2024*

## Agenda:

- Progress update on individual tasks.
- Discussion of challenges faced and potential solutions.
- Planning for continued work and next steps.

## Meeting Summary:

- Successfully set up the Apache web server and documented the process.
- Explored map APIs and platforms, focusing on OpenLayers for its flexibility.
- Encountered challenges with MySQL and Node.js integration but found helpful resources.
- Agreed to continue individual tasks and reconvene the next day for further progress.

## Action Items:

- Continue troubleshooting MySQL and Node.js integration.
- Continue working on assigned tasks and update progress.

# Meeting Notes for Day 3

*Date: 3/2/2024*

## Agenda:

- Review progress on tasks and discuss the integration of map layers with oil well data.
- Plan testing procedures for the web page.

## Meeting Summary:

- Demonstrated the web page layout with a section for the map.
- Successfully integrated OpenLayers for map visualization.
- Made progress on retrieving well data from the MySQL database.
- Discussed the mechanism for displaying popups with detailed information when push pins are clicked.
- Planned to thoroughly test the web page functionality the next day.

## Action Items:

- Continue individual tasks and prepare for testing procedures.
- Investigate methods for displaying popups with detailed information.

# Meeting Notes for Day 4

*Date: 3/3/2024*

## Agenda:

- Conduct testing of the webpage and finalize documentation.
- Discuss video recording for submission.

## Meeting Summary:

- Conducted thorough testing of the webpage to ensure map, push pins, and popups function correctly.
- Made minor adjustments to improve user experience.
- Finalized documentation containing instructions for running the code.
- Discussed plans for the video recording, assigning roles to each team member.
- Agreed to submit all required documents and the video on time.

## Action Items:

- Lead the video recording process and ensure all aspects of the solution are covered.
- Review final submission materials and address any last-minute concerns.

# Meeting Notes for Day 5

*Date: 3/4/2024*

## Agenda:

- Review final submission materials.
- Address any last-minute concerns or issues.

## Meeting Summary:

- Reviewed all code files, readme document, meeting notes, and video for submission.
- Ensured all requirements of the assignment were met.
- Double-checked deadlines and submission guidelines.
- Confirmed readiness to submit the assignment.

## Action Items:

- Ensure all required documents are correctly named and formatted for submission.
- Coordinate the submission process and ensure all documents are uploaded on time.