EventFinder

# Proposed team

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# Overview

# The project we are proposing is an event finding platform, where users can search for events happening in their city and also organizers can post their events. The platform will provide details about the events, such as date, time, location, description, and allow users to save events they are interested in attending. The platform will also provide a way for organizers to manage their events and receive feedback from attendees.

# Customer

# The potential customers for this platform are event organizers who are looking for a way to reach a larger audience and individuals who are looking for events to attend.

# Product

# The software product that will be delivered to the customer is a web-based event finding platform.

# Users

The end users of this product will be individuals who are interested in finding events in their city and event organizers who are looking to post their events on the platform.

# Management

# We plan to organize our work using an Agile software development methodology, where we will work in sprints to deliver functionalities incrementally. This methodology will allow us to make changes and adapt to customer requirements as we go along.

# Communication

# We will communicate for project-related concerns using a combination of email, instant messaging, and regular team meetings.

# Breakdown

The system will be broken down into the following parts:

1. User interface and user experience
2. Event search and filtering
3. Event details and management
4. Event feedback and ratings

# Effort estimation

# We estimate that the total number of hours spent on the project will be around 150 hours. This estimation is based on the number of features we plan to deliver and the complexity of each feature.

# Technological stack

We envision using the following technologies in our project:

* Programming languages: Java
* Libraries: Spring Boot
* Database: mySql
* Tools: IntelliJ IDEA, Git

# Reporting

For this project, we plan to deliver the following types of reporting:

1. Sprint reports to track progress and identify any issues
2. User documentation to help users get started with the platform
3. Presentations to demo the platform to stakeholders and customers

# Additional information

We plan to conduct user testing and gather feedback from users to continuously improve the platform. We also plan to implement security measures, such as encryption and authentication, to ensure the platform is secure for both users and event organizers.