

# Software Design Documentation

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## Introduction

The purpose of this document is to provide a comprehensive overview of the software design for the XYZ application. This includes the system overview, design considerations, specifications, detailed design, implementation plan, testing plan, and maintenance plan.

## System Overview

The XYZ application is a web-based platform designed to streamline the process of project management. It allows users to create projects, assign tasks, track progress, and communicate with team members. The application will be built using a combination of HTML, CSS, and JavaScript for the frontend and Node.js for the backend.

## Design Considerations

- User-friendly interface
- Scalability to accommodate a large number of users and projects
- Security measures to protect user data
- Compatibility with different browsers and devices
- Integration with external APIs for additional functionality

## Design Specifications

| Requirement | Description                                                          |
|-------------|----------------------------------------------------------------------|
| R1          | The system shall allow users to create and manage projects           |
| R2          | Users should be able to assign tasks to team members                 |
| R3          | The application should provide real-time updates on project progress |

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**SJ Ball**



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