System Overview

This document provides an overview of the entire system design including its scope, architecture, and high-level components. The system is designed to facilitate user interaction with various modules such as authentication, data entry, reporting, and analytics.

Key Modules:

- Authentication and Authorization

- Data Management Layer

- User Interface Components

- Integration APIs

Technologies Used:

- Frontend: React.js

- Backend: Node.js with Express

- Database: PostgreSQL

- Hosting: AWS Cloud Infrastructure

The system is modular, scalable, and designed to meet enterprise standards in terms of security and performance.