



Royal University
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Faculty of
Engineering

Paperless Event Report



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Course

- Web and Cloud
Technology II

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Content Highlights

- **Introduction**
- **Project Scope**
- **Use Case Diagram**
- **ERD Diagram**
- **User Flow**

Introduction

Traditional event planning faces inherent challenges that often involve resource-intensive and environmentally impactful processes. The need for a more sustainable and efficient approach has become increasingly apparent.

Objectives

This paperless event website project aims to address these challenges by developing an efficient online platform. The primary objectives include creating a user-friendly website, reducing paper usage to promote sustainability, and enhancing overall engagement for event attendees. Through the adoption of modern technologies and practices, the project strives to revolutionize traditional event planning methods.

Project Scope

- User Registration

Implement a basic user registration system

- Event Submission

Create a simplified event submission form with essential fields (event name, date, time, location, and description)

- Event Listing and Search

Display submitted events on a public page. and Implement a basic search function for users to find events by name or date.

- Event Detail Pages

Create individual event detail pages with basic information (name, date, time, location, and description)

Project Scope

- Community Guidelines and Terms

Draft simple community guidelines and terms of service for event submissions

- FAQs

Create a minimal set of user documentation or FAQs

- Responsive Design

Ensure the platform is reasonably mobile-responsive for basic functionality.

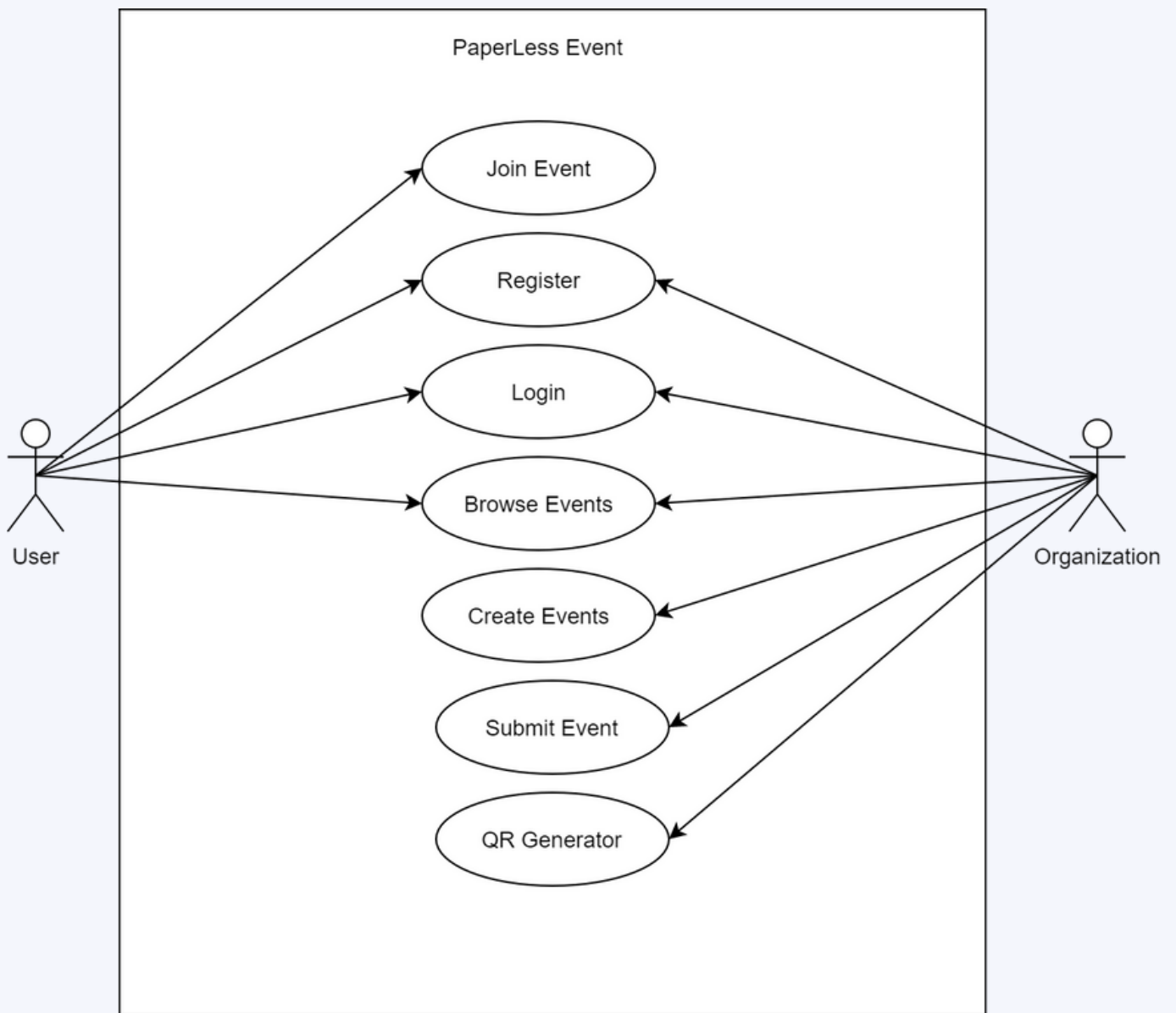
- Testing and Quality Assurance

Perform basic testing to identify and address major issues.

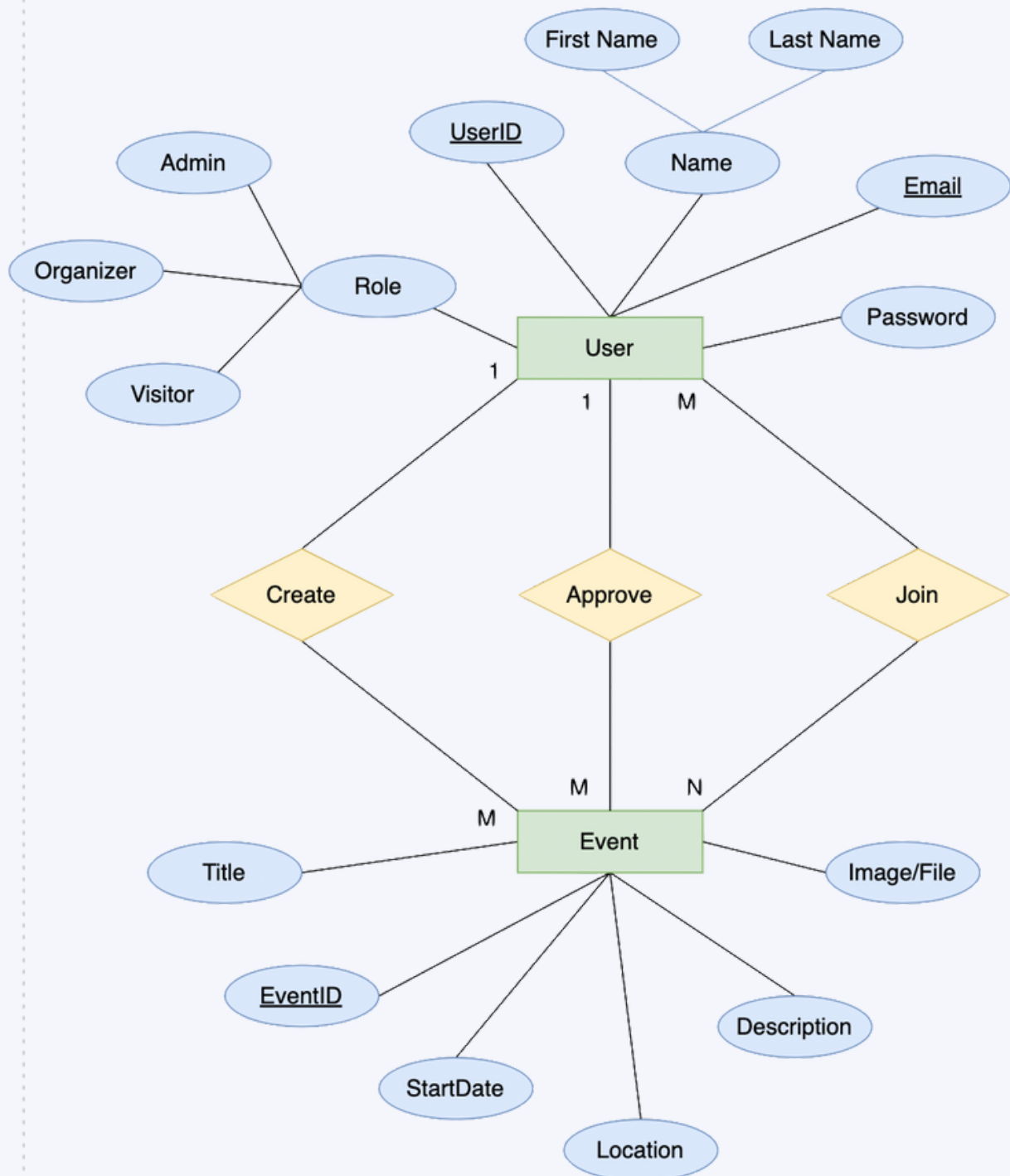
- Security Measures

Implement basic security measures to protect user data

User Case Diagram



ERD Diagram



User Flow Diagram

