Research Document

Project: ***CinemaWorld***

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# 1. Problem statement or opportunity

This project aims to achieve a software solution on a reservation system for movie tickets for any theatre, all from one place.

# 2. Main question

How is a system that allows users to reserve tickets for movies for any theatre they like, going to be developed?

## 2.1. What methodology is going to be used?

Scrum is the methodology of choice for the entirety of the project.

### 2.1.1. Why Scrum?

## 2.2. How is the API application going to be developed?

The Back-end of the project is developed using the Spring Boot framework.

### 2.2.1 Why Spring?

## 2.3 How is the front-end going to be developed?

The front-end part of the project is going to be developed using React JS.

### 2.3.1 Why React?

## 

# 3. Result

# 4. Conclusion and recommendation