

Agile Project Plan Document

Project:	Movie Madness
Release:	1.0
Date:	April 16, 2019
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Client:	Deloitte
Version No.:	1.0

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1 Project Plan

1.1 Purpose

For the initial release of our project we will create a website that will be used to display the sample data within the read-only database provided, the website must have at least one dynamic page, allowing the data displayed to change depending on what the user requested. To do this we shall use a RESTful API implemented through Spring Boot and Thymeleaf to handle our back-end and the connection between server and client.

1.2 Plan Description

There are two halves of the initial project to be worked upon. In the back-end, the database must be accessed, sorted, and served to the front-end. The front-end must receive and display this data, as well as provide the back-end with the user's input with which to sort the data.

1.3 Prerequisites

The prerequisites required to begin this project are as follows:

- A private GitHub repository in the Gateshead College organisation, where the project will be kept.
- A read-only database containing all necessary data (movies, reviews etc).
- Access to technologies taught during the DevAcademy course (allowing us to complete the project with resources that we have been taught).

1.4 Project Plan

1.4.1 Quality Plan

1.4.2 Risk Plan

1.4.3 Acceptance Plan

The product must deliver all data provided (in the given database) to a dynamic web page through which the user can manipulate how the data is displayed.