

**Online Movie Ticketing System
Iteration 1 Plan**

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- Editorial, formatting, and spelling
- Clarification
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Iteration 1 Plan

1 Introduction

1.1 Purpose

This is the first iteration; the team is to develop the Administrator functions and movie database. All related functionalities must be approved, implemented and operational. Graphical user interfaces and database structure must be in their final state.

1.2 Scope

Iteration Plan 1 will be targeting on the tasks and activities related to the production of the administrative module and movie database. This plan will assign tasks and activities among relevant teams and their involvement during the iteration phase.

1.2.1 Programming Team

The list below identifies the activities the Programming Team will be participating in:

- Implement and integrate Graphical User Interface
- Implement and integrate codes for Administrator Module, Normal User Module and Database

The list below identifies the related artifacts:

- Software Requirements Specification
- Software Design Specification

1.2.2 Test Team

The list below identifies the activities the Test Team will be participating in:

- Plan tests for Administrator Module and Database functionalities
- Plan tests for graphical interfaces with interactions between relevant actors

The list below identifies the related artifacts:

- Test Plan

- Test Cases
- Test Results

1.2.3 Reviewer

The list below identifies the activities the Reviewing stakeholders will be participating in:

- Review test of related modules

1.2.4 Project Manager

The list below identifies the activities the Test Team will be participating in:

- Plan iterations
- Develop iteration plans
- Task scheduling
- Task assignment

The list below identifies the related artifacts:

- Software Project Plan
- Gantt Diagram of planned timeline
- Iteration Plans

1.3 Overview

This document presents the planning for the stated iteration and all needed resources.

2 Plan

Refer to Appendix A

3 Resources

3.1 Manpower Resources

- Sigma Five Pte Ltd Online Movie Ticketing System Team
- Mr. David Lee (Cinematic Entertainment Group, IT administrator)

- Ms. Serene Wong (Cinematic Entertainment Group, Movies Department)
- Ms. Sylvia Tan (Temp staff acting as visiting end-user to the system)

3.2 Software Resources

- Microsoft Project 2002
- Microsoft Office XP
- Internet Explorer
- Microsoft Visual Studio

3.3 Hardware Resources

- Test Lab
- Datacenter
- Personal Laptops

4 Use Cases

Refer to Appendix B

Refer to Appendix C

Appendix A
Planned Timeline

Appendix B
Use Case for Normal Users

Appendix C
Use Case for Administrator