

MYES Bus Ticketing System	
Iteration Plan	Date: 31/05/2021

# MYES Bus Ticketing System



## Revision History

Date	Author(s)	Description	Version
31/05/2021	Serdar Mumcu	Initial Version	v1.0

## 4th Iteration Plan

### 1. Key milestones

Milestone	Date
Iteration start	03/06/2021
Revising Current Iteration Plan	07/06/2021
Extending Design Document	10/06/2021
Implementation of UC7	17/06/2021
Implementation of UC12	17/06/2021
Writing the test cases	17/06/2021
Handling of Risk #4	20/06/2021
Handling of Risk #8	20/06/2021
Testing the First Release	20/06/2021
Deploying First Release Software to Cloud	21/06/2021
Iteration stop	24/06/2021

### 2. High-level objectives

- Extending the Design Document
- Handling of determined risks
- Implementing determined use-cases
- Improving Testing Related Artifacts
- Deploying the first release of the software (executable)

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- Finalizing the artifacts

### 3. Work Item assignments

The following Work Items will be addressed in this iteration:

Name or key words of description	Priority	Size estimate (points)	State	Reference material	Target iteration	Assigned to (name)	Hours worked	Estimate of hours remaining
Updating Current Iteration Plan	2	1	Not started	Iteration Plan Template	4	Serdar Mumcu	0	1
Extending Design Document	1	8	Not started	Design Template	4	Serdar Mumcu	0	8
Writing related test cases	1	8	Not started	Test cases template	4	Eren Erol - Yiğit Erkal	0	8
Implementation of UC7	1	12	Not started	Use-case Specification Template	4	Mustafa Ilıkkın	0	12
Implementation of UC12	1	12	Not started	Use-case Specification Template	4	Serdar Mumcu	0	12
Handling of Risk #4	2	3	Not started	None	4	Serdar Mumcu	0	3
Handling of Risk #8	2	3	Not started	None	4	Mustafa Ilıkkın	0	3
Testing First Release of the Software	1	8	Not started	None	4	Eren Erol - Yiğit Erkal	0	8
Deploying First Release of the Software	1	3	Not started	None	4	Serdar Mumcu	0	3
Finalizing all the artifacts	1	3	Not started	Iteration Plan Template	4	Serdar Mumcu	0	3

### 4. Issues

Issue	Status	Notes
Design related issues	In Progress	We need to extend our current design to support more functionality. We need to solve the potential issues coming from these new functionality to be aligned with existing models.

### 5. Evaluation criteria

- Design document should be extended
- Determined risks for the iteration should be handled.

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- Testing related artifacts are extended
- Conducting the tests for the first release
- First release of the software is implemented and deployed

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