

Samwise Service App	Version 1.1
Iteration Plan 4	Date: 12.12.2023

Revisions			
Version	Description	Date	Person
1.0	The document was created.	12.12.2023	Elif Beril Sayli Özde Uysal Annie Yang

Samwise Service App Iteration Plan 4

1. Key milestones

Milestone	Date
Iteration start	16.12.2023
Design User Interface	20.12.2023
Design Database	20.12.2023
Implement BackEnd Features (Use Cases 1 & 13)	28.12.2023
Implement FrontEnd Features (Use Cases 1 & 13)	28.12.2023
Testing the Implemented Features	30.12.2023
User Acceptance Test and Feedbacks	01.01.2024
Iteration Stop	02.01.2024

2. High-level objectives

- 2.1. Complete the planned deliverables (research, design, architecture, and realization) of Use Cases 1 & 13
- 2.2. Design and execute test of two Use Cases 1 & 13
- 2.3. Present a technical demonstration (demo) for implemented features.

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
Design User Interface	1	8	Open		1.4	Annie	0	16
Design Database	1	5	Open		1.4	Özde	0	10
Revise the Documents Created at Iteration 3	2	5	Open		1.4	Annie, Özde	0	10
Start Implementation and Testing of Use Case 1:	1	13	Open	<UC: Schedule Appointment>	1.4	Elif, Annie, Özde	0	26

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Schedule Appointment								
Implement Backend Features							0	6
Implement Frontend Features							0	5
Unit Test of Implemented Features							0	5
UI/UX Test of Implemented Features							0	5
User Acceptance Test of Implemented Features							0	5
Start Implementation and Testing of Use Case 13: Approve Appointment	1	13	Open	<UC: Approve Appointment>	1.4	Elif, Annie, Özde	0	26
Implement Backend Features							0	6
Implement Frontend Features							0	5
Unit Test of Implemented Features							0	5
UI/UX Test of Implemented Features							0	5
User Acceptance Test of Implemented Features							0	5
Release 1: Demo	1	8	Open		1.4	Elif	0	16

4. Issues

Issue	Status	Notes
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There are no issues to resolve at this time.		

5. Evaluation criteria

- 5.1. Meet deadlines of the milestones to verify whether the planned deliverables for the iteration have been completed.
- 5.2. Effectiveness of test cases for individual components and 95% of system-level test cases passed.
- 5.3. Reviewer's and advisor's feedback and evaluations to assess their satisfaction with the implemented features.

6. Assessment

This part will be completed after Iteration 4.