Revisions			
Version	**Description**	**Date**	**Person**
1.0	The document was created.	21.11.2023	Elif Beril Sayli Özde Uysal Annie Yang
1.1	The document was revised according to Iteration 2 feedback and to reflect change of scope due to loss of resources.	02.12.2023	Elif Beril Sayli Özde Uysal Annie Yang

Samwise Service App
Iteration Plan 3

1. Key milestones

Milestone	Date
Iteration start	28.11.2023
Design User Interface	29.11.2023
Design Database	30.11.2023
Implement BackEnd Features (Use Case 2)	5.12.2023
Implement FrontEnd Features (Use Case 2)	5.12.2023
Testing the Implemented Features	10.12.2023
User Acceptance Test and Feedbacks	10.12.2023
Iteration Stop	15.12.2023

2. High-level objectives
- 2.1. Complete the planned deliverables (research, design, architecture, and realization) of Use Case 2
- 2.2. Design and execute test of two Use Case 2
- 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**		**1.3**	**Annie**	**0**	**16**

Design Database	**1**	**5**	**Open**		**1.3**	**Özde**	**0**	**10**
Revise the Documents Created at Iteration 2	**2**	**5**	**Open**		**1.3**	**Annie, Özde**	**0**	**10**
Start Implementation and Testing of Use Case: Search Service	**1**	**13**	**Open**	**<UC: Search Service>**	**1.3**	**Elif**	**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
Plan Fourth Iteration	**3**	**3**	**Open**		**1.3**	**Elif, Annie**	**0**	**6**
Create Iteration Plan 4 Document	**3**	**3**	**Open**		**1.3**	**Elif, Özde**	**0**	**6**

4. Issues

Issue	Status	Notes
Team member's abrupt departure from the project.	In Progress	It will be necessary to adjust the upcoming project iterations accordingly. We may consider moving the tasks previously assigned to the subsequent iteration or minimize the project scope or add new iterations to ensure completion within the next two iterations with three team members.
Ensure consistencies in entities in initial database design.	Closed	
Ensure system architecture can support required performance.	Open	

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 updated after Iteration 3 concludes.