REVIEW DOCUMENT

Start Date:		26/11/2023	
Project Name: ReserveMasters		Number of Pages: 7	
Product Name: ReserveWell		Product Definition:	
Roles:	Review Leader:	Ebru KÜLTÜR BAŞARAN	
	Reviewers:	*1. Ebru KÜLTÜR BAŞARAN*	*3. Baran ÖZDEN*
		2. İpek ÇOBANOĞLU	*4. Batuhan ŞENYÜZLÜ*

Review Materials:	
	● *Vision (V)*
	● *Glossary (G)*
	● *Use Case Model (U)*
	● *System-Wide Requirements (S)*
	● *Risk List (R)*
	● *Project Plan (P)*
	● *Work Items List (W)*
	● *Next Iteration's Plan (N)*
	● *Architecture Notebook (A)*
	● *Test Documents (T)*
	● *Design (D)*
	● *Test Log (TL)*
	● *Test Script (TS)*

Total Number of Errors: 47

Assessment Status:	ACCEPTED 35 as it is ___ with rework	REJECTED 12 review again

ERROR TYPES

Error Type Number	Error Type Definition	Number of Errors Found
1	Spelling (grammar, punctuation, etc)	2
2	Inconsistency with the standards	11
3	Uncertain	7
4	Incorrect	4
5	Inapplicable	1
6	Internal Inconsistency	1
7	External Inconsistency	2
8	Incomplete/Insufficient/Missing	7
9	Other	12
	TOTAL	**47**
Importance Types	Importance Type	Number of Errors Found
	Little	14
	Medium	24
	Important	9
	TOTAL	**47**

No	Reviewed Material ID	Section	Page	Line/ No	Error Type	Importance	Explanation	Correction Status	Correction Explanation
1	W	General	-	1-112	3	Important	Hierarchy is not clear and that makes traceability more difficult.	Accepted	Work items list items are re-ordered.
2	W	Develop a use-case model	-	20	1	Little	Model should be models for more clear understanding.	Rejected	Model refers to many use case scenarios.
3	W	Develop a use-case model	-	20	4	Important	It is incorrect that form use-case before defining actors.	Accepted	Target iteration is updated.
4	W	Collect Feedback	-	108	2	Important	In iterative development process collecting feedback should be included for every iteration/release.	Rejected	It refers to feedback features, which will be collected from users about restaurants. For clarity, wording is updated.
5	W	Support basic creating new reservation process	-	49	4	Medium	Parent work item's target iteration should be at least the highest target iteration owner of child work items.	Accepted	Target iteration is fixed.
6	W	Define diner use-cases	-	25,26	5	Important	Before developing use-case models, defining use cases are not applicable.	Accepted	Target iteration is fixed. The line numbers are no longer, valid, because of the 1.review
7	W	Define diner uses cases	-	23	1	Little	Uses cases should be use cases	Accepted	Typo is fixed
8	TL	TC1-2-3-4	-	2-3	7	Medium	Test step cannot be applied. Make reservation button and a bounded reservation list does not exist	Accepted	**The button is excluded from the test step.**
9	TS	TC1-2	1	PostCond	7	Medium	Post conditions are not satisfied. People more than reservation capacity accepted by the system.	Rejected	**People more than reservation capacity are not accepted by the system.**

10	TS	TC3	4	PostCond – TS5	6	Medium	The expected test result for step 5 and post conditions are not consistent. System should allow user for an exceeding capacity reservation but expected behavior is defined as a warning.	Accepted	**The warning is excluded from the test step.**
11	A	3	2	Assumptions	2	Little	This part is supposed to cover assumptions about user environment.	Rejected	**It covers them.**
12	A	4	2	All lines	2	Important	In this part, requirements should match with the ones in System-wide Requirements Specification.	Accepted	**The requirements are revised accordingly.**
13	A	General	-	-	9	Little	<CompanyName>can be deleted in footer.	Accepted	**It is corrected.**
14	A	5	2-3	Decisions part	8	Important	In this part, related requirements should be specified which lead to the design decisions that you have mentioned.	Accepted	**They are revised accordingly.**
15	A	7	4	All lines	8	Medium	This part should also contain the Domain Model of your system.	Accepted	**A diagram is added.**
16	A	8	4-5	All lines	8	Little	You could also have Technical Services layer, which will handle processes like logging.	Rejected	**The other views cover it.**
17	A	9	5-6	All lines	8	Medium	This part should contain logical architecture, deployment architecture and use case model (which contains the System Sequence Diagram).	Accepted	**The diagrams are added.**
18	General	-	-	-	8	Medium	All documents should have a Revision Table and Rev information in the header part.	Accepted	**Revision tables are added to the documents.**
19	D	2	1	Subsystems	4	Medium	In this part, layers of the architecture shouldn't be presented as subsystems. If your system has no subsystems, then you can mention it here.	Accepted	Subsytems part is revised.

20	U	UC*-MSS (Main Success Scenario)	1	All lines	9	Little	Instead of giving all the field fillings in separate entries, these can be generalized and details can be added to Glossary.	Rejected	
21	U	UC*-MSS	2	All lines	2	Important	In the Main Success Scenario, the system behavior is not reflected. Steps represent only the user behavior. It would be more convenient if the system response or behavior is included.	Accepted	System behavior has been added to use cases where system behavior is missing.
22	U	UC*-Extensions	1-2	All lines	2	Important	In the Extensions, the system behavior is not reflected. Steps represent only the user behavior. It would be more convenient if the system response or behavior is included.	Accepted	System behavior has been added to use cases where system behavior is missing.
23	U	UC2-Extensions	2	13	3	Medium	In Extension "1b. Diner wants to create an account", the difference between creating an account and register use case is not so clear. For example, confirmation process is not included. If they are the same, this extension should be revised.	Accepted	1b extension is revised.
24	U	UC2-Technology and Data Variations List	3	5	9	Little	This part can be added to Glossary. "Database is maintained for reservation records, including reservation IDs, diner details, restaurant details, date, time, and party size." Also, description of "Party size" can be added to the Glossary.	Accepted	Terms are added to glossary, party size changed to "group size"

25	U	UC3-Extensions	2	8	9	Little	In extension *a-2-2b-2, "The diner chooses to save changes, system updates related data in real-time." Should be divided into two statements, the system response should be given as a separate statement.	**Accepted**	The statements are divided.
26	U	UC*-Special Requirements	2	All lines	2	Medium	The special requirements should be specific to the given use case. However, in most of the Use Cases, system wide requirements are included as Special Requirements. This section should be revised to represent the related use case.	**Accepted**	Special requirements in the use cases updated according to feedback.
27	U	UC3-Special Requirements	3	1	3	Little	What will be the effect of this special requirement regarding the performance of the system within the scope of this use case? "Confirmations for reservations, updates should be sent to customers within 1 minute of transaction." This is more related to System Wide Requirements.	**Accepted**	Special requirements in the use cases updated according to feedback.
28	U	UC3-Technology and Data Variations List	3	1	9	Little	It would be better to name the standards needed.	Accepted	This part is removed.
29	U	UC4-Main Success Scenario	1	5	2	Medium	The statement "The diner confirms, and the system removes the diner from the waitlist, updating the reservation and waitlist data in real-time." Contains both system and user behavior. Hence, it should be divided into separate entries.	**Accepted**	Statement is updated according to feedback.

30	U	UC5-Main Success Scenario	1	4	3	Medium	The system behavior after Diner chooses "I want to make reservation" option should be added to MSS before step 4.	**Rejeceted**	This use case's process is true.
31	U	UC6-Special Requirements	2	All lines	8	Little	It would be nice to add a special requirement for character size limitation in the Feedback section.	**Accepted**	Character size is added to special requirements part.
32	U	UC8-Main Success Scenario	1	3-4	2	Medium	Step 4 of MSS is not related to Display Reservations use case. The use case ends successfully in step 3.	Rejected	From the point of actor(restaurant managers) viewing is also part of the MSS.
33	U	UC8-Extensions	2	12	8	Medium	The extension 2a ending is not included. Only 1 step is not sufficient.	Accepted	The system behavior was implied but now explicit in new step.
34	U	UC9-Main Success Scenario	2	9	3	Medium	Is the system included in this step? In that case, there should be a separate use case. "The restaurant manager informs waiters about seating re-arrangements based on real-time reservation data."	Accepted	This step is removed from the MSS
35	U	UC9-Extensions	3	22	2	Important	Extension 4a is not compliant with the use case format. It would be better to add the necessary fields in Glossary or define as Special Requirements.	Accepted	Not just options but optional functionalies and system behavior is explicitly stated
36	U	UC10-Main Success Scenario	1	4	9	Medium	"the system updates restaurant attributes on the database." Should be written separately.	Accepted	Main scenario steps are updated.
37	U	UC11-Main Success Scenario	1	4	9	Medium	"the system updates restaurant attributes on the database." Should be written separately.	Accepted	Main scenario steps are updated.
38	U	UC11-Main Success Scenario	1	5	3	Medium	"The system keeps a log of changes made to working hours for auditing and reports purposes" must be revised for capacity.	Accepted	Keeping logs is considered for both use cases but in special requiriements.

39	U	UC12-Main Success Scenario	1	7	2	Medium	Step 7 of MSS is not related to Display Dashboards use case. The use case ends successfully in step 6.	Accepted	MSS is updated
40	U	UC12-Main Success Scenario	1	1	3	Medium	What will be in the Dashboards screen? It can be added to the Glossary.	Accepted	It is intuitively as it sounds, a page of dashboards. However, we added to the glossary"
41	U	UC12	All	-	4	Medium	Is it a use case or a requirement?	Rejected	It is a use case.
42	U	UC12-Extensions	2	12	9	Medium	Editing the dashboards can be added as a separate use case.	Rejected	It is thought as filtering not editing like creating different dashboard functionalities. So it is just an option.
43	U	UC1-UC7-UC14	-	All lines	9	Medium	Account activation process can be included in the registration use cases.	Rejected	
44	U	UC15-UC16	1	1	9	Little	These use cases have the same id: UC16.	Accepted	Typo is fixed.
45	U	UC15- Main Success Scenario	1	4	2	Medium	Step 4 of MSS is not related to Display Reservations use case. The use case ends successfully in step 3.	Rejected	From the point of actor(restaurant managers) viewing is also part of the MSS.
46	U	UC16-Main Success Scenario	1	2-3	9	Little	"Pending", "Confirmed" and "Realized" state descriptions should be added to Glossary.	Accepted	Pending is not a state description but others are added to the glossary
47	U	Use-Case Diagram	System	-	9	Little	Display Dashboard and Register are coupled for other actors. They might be merged.	Accepted	Display Reservations do serve different functionalities for different actors, similarly the register. Use case diagram is updated accordingly.