

Elaboration Phase 1 - Deliverables and Success Criteria

Approved Project Changes

A project change is forthcoming. Details TBD.

Deliverables and Success Criteria

The deliverables and success criteria for the first Elaboration Phase are as follows:

Deliverable	Success Criteria	Notes
Inception Phase Artifacts	Make any corrections as per my feedback.	<ul style="list-style-type: none"> Submit your updated documents and the originals so I can see what my earlier feedback was.
Use Case Survey / Use Case Model	Complete the use case survey and the use case diagram. Add the actors, use cases, and use cases summaries that are missing. Make sure you include the system's basic features as well as your team's three new ones.	<ul style="list-style-type: none"> Focus on the use cases for the Customer. I provided you with some diagramming conventions in the Use Case Guidelines document. I would expect you to follow them, or tell me why you are not. Remember to label all diagrams!
Use Cases	Detail the use cases for your "package" ¹ (all others will remain summary level in the Use Case survey).	<ul style="list-style-type: none"> See the use cases guidelines for details on writing style and related topics. I am looking for enough detail to write complete test cases (with expected results of course). Detail in this context means all flows are identified, and it includes linkages to all of the data and messages.
Activity Diagrams	Include activity diagrams for your use case "package". Use the swimlane variation.	<ul style="list-style-type: none"> As shown in class, developing an activity diagram exposes errors or omissions in the use cases. If so, update your use cases as well.
Error / Status Messages	Include the error / status messages for your use case "package"	<ul style="list-style-type: none"> Messages must be complete and descriptive. If necessary, guide the user to the solution.
Data Definition	Include the data definitions for your use case "package".	<ul style="list-style-type: none"> I am looking for enough detail to write test cases. This means all data needs to be identified and all attributes need to be described (such as len., valid values, etc.) Remember to include any edits using If/Then/Else constructs, or use decision tables if necessary.

¹ Your use case package must include any 4 use cases, determined as follows:

- One of them must be Play Song (use the one I gave you as a starting point)
- One of them must be Authenticate Customer
- One of them must be one of your 3 new features.
- The remaining use case is your choice. It can be a newly discovered use case, one of the use cases not detailed (example: Play Video), or another use case for one of your 3 new features.

Deliverable	Success Criteria	Notes
UI Prototype	Provide a paper prototype for your use case “package”.	<ul style="list-style-type: none"> <li data-bbox="1060 277 1820 391">• THERE IS NO NEED TO GIVE ME A FANCY UI PROTOTYPE. A hand-drawn paper prototype will suffice. I DO need to see a screen heading, section headings, data fields, and if necessary other elements such as Navigation, etc.

Additional Notes:

- You are making a presentation, package it as such. Make sure each document has your team name on it.
- Remember to label all diagrams AND put your team name on ALL documents.