

E3 and Class Presentation
Deliverables and Success Criteria

Course: CS 2000: Systems Analysis & Design
Term: Fall 2005

1. Approved Project Changes

No change requests were approved for this iteration

2. Deliverables and Success Criteria

The deliverables and success criteria for the E3 phase and the class presentation are as follows:

Deliverable	Success Criteria	Notes
I1, E1 and E2 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.
Class Diagram	Complete the class diagram for the basic flow for the following use cases: <ul style="list-style-type: none">• Play Music• Any other use case of your choosing – as long as it is one of the 3 you decided to add to the model.	<ul style="list-style-type: none">• I will need to see the attributes, operations, associations and multiplicities. Please do not clutter up the diagram with detail that is not needed, such as detail for other use cases, other flows, etc.<ul style="list-style-type: none">○ For attributes, be sure to include the data type○ For operations, be sure to show the method signature: i.e. arguments and their data types as well as the return value and its data type.○ Do not show getters, setters, private or protected methods, unless there is some compelling reason to do so.○ Label all associations that make sense and remember to show all multiplicities. DO NOT worry about dependency or navigability associations.• If you are making assumptions, be sure to document them as notes in the model or as an addendum. The quality of your notes and/or assumptions will have an important part of your grade.• Don't forget: you may need to update your domain model or other documents with the results of your discoveries.
Interaction Diagrams (2)	Complete the interaction diagrams for the basic flow of	<ul style="list-style-type: none">• You can use either the Sequence diagram or the

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	the use cases mentioned above.	Collaboration form.
Rose model	Package the complete .mdl file. If you have more than one, send them to me, but include a README file telling me what to look for in each model.	<ul style="list-style-type: none"> • I must be able to read the .mdl file(s). If you want to play it safe, give me two copies or email it (them) to me.
Class presentation	A 15-20 minute presentation of your deliverables. The presentation must include a detailed discussion of your use case diagram, domain model, class diagram, and your sequence diagrams. You must also share with the class the challenges you came across, technical as well as non-technical. Each presentation will be followed by a 5-10 minute class discussion	<ul style="list-style-type: none"> • I would like each team member to participate in the presentation. If this is not possible, see me in advance. • I will make sure the computer and the projector available. • Class handouts are optional, but can prove useful.

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.