

CS 401-31 - Software Engineering Analysis and Design Document

Description: The ADD is the second document that each group will submit regarding the class project. Each group should select two (2) use cases from the ones presented in the SRD. For those cases the document should include the following items:

- *Formal Specification:* Redefinition of the system requirements for each use case
- *Data Flow Diagrams:* Extensive description of the flow of each use case.
- *Object Models:* Classes, attributes, methods and interfaces for each use case.
- *Data Models:* Entity relation attribute (ERA) for each use case. Table fields should be described extensively (data type + dictionary/meaning).
- *DB Model:* Full ERA, no need to include dictionary.

Due Date: Projects will be due on Sunday, October 29th. at 11:59 PM. Submission should be done on the group pages file exchange feature of blackboard.

Groups with updated SRD's are encouraged to submit it at the same deadline.