CS325 Product Planning Sheet

Team Name: Khan

Assignment: CP01-A

Unique Task ID	Type of Task*	Estimated Time (min)	Estimated Size†	Actual Time (min)	Actual Size†	(Responsible Member) Brief Description
1	Planning	60	X	50	X	(All) Team meeting to discuss division of labor and exchange contact info.
2	Design	180	1 IDM Sheet	180	1	(Lemay) Put together a diagram of the initial domain model, showing how the implementation side of the project will play out.
3	Design	180	1 Use Case Sheet	180	1	(Rommerskirchen) Diagram the individual use cases of the project and how they are dependent on actors and fit with each other.
4	Design	180	1 Req. Sheet	150	1	(Walter) Lay out the requirements, both functional and non, and show how they are dependent on one another.
5	Design	90	1 Matrix	60	1	(Lonergan) Show how each of the use cases satisfies one or more of the given functional requirements using a matrix.
6	Review	120	X	80	X	(All) Subsequent meetings to make sure everyone is on track with their responsibilities and to share opinions on requirement/ use case viability.

*** Task Types:**

Type	Sample Activities
Planning	Determination of project requirements; estimation of required time and program size
Design	Determination of needed program modules; development of UML models; assignment of tasks to team members
Code	Implementation of design; documentation of code; preparation of user documentation
Code Review	Examination of code by manually stepping through it line-by-line to determine correctness of the logic
Compile	Identification and correction of all syntactical defects within code
Test	Preparation of test cases prior to coding; attempting test cases after coding; identification and correction of all semantics defects
Post-mortem	Reflection of project success and completion of all required assignment documentation (logs, etc.)
Preparation	Examination of preparatory material such as book chapter and online references

†Size is used as appropriate to the task type – specify units along with amount. For design, it represents the number of UML diagrams (including use cases). For coding, it represents Lines of Code (LoC). For Code Review, the number of modules reviewed. For test, the number of test cases.