

	Weekly Team Task and Status Meeting Report	Report #12
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Team: SimSolutions	Meeting Date: 2008/04/16
Project Title: Inertial Navigation Data Simulator	
Team members present: David E Smith Ryan Raub Mike Kasper	On-time: David E Smith Ryan Raub Mike Kasper

Progress of Team Meetings

- a) Last meeting(s): 2008/04/09
- b) Next meeting(s): 2008/04/23
- c) No communication problems.

This week's Tasks: Work Plan

Task Title: Implementation – Stage Two	Task Initiation: 2008/03/06	Due Date: March 2008	Status: In Progress
Who (%): David (34%), Ryan (33%), Mike (33%)			
Description: The majority of actual implementation will be done during this stage. Our focus here is to provide all the core functionality and finish a complete prototype. We will begin by working on modules independently, after establishing an initial basic communication, and only combine them towards the end of this stage.			
Outcome/Progress: Nearing completion, only the prototype itself is left to complete.			

Task Title: Implementation – Stage Three	Task Initiation: 2008/03/25	Due Date: April 2008	Status: In Progress
Who (%): David (33%), Ryan (33%), Mike (34%)			
Description: A week of final implementation will be devoted to providing additional functionality. This will probably focus on the GUI client, as the other modules will most likely require no more functionality than those defined in the specification documents. These last-minute features will be what we have decided will make the use and future development of program more efficient.			
Outcome/Progress: In progress, on schedule for completion by the deadline.			

Task Title: Capstone Design Conference Presentation	Task Initiation: 2008/04/14	Due Date: 2008/04/17	Status: In Progress
Who (%): David (33%), Ryan (34%), Mike (33%)			
Description: The objective of the design conference presentation is to publicly communicate the engineering problem solved by the team, the methods and strategies used to solve the problem, pitfalls encountered, as well as areas of success and enlightenment.			
Outcome/Progress: Slides and topic delegation complete, more rehearsal required.			

Task Title: Capstone Design Conference Poster	Task Initiation: 2008/04/14	Due Date: 2008/04/17	Status: In Progress
Who (%): David (33%), Ryan (33%), Mike (34%)			
Description: The purpose of a poster session is to provide a time when spectators can visit the "booth", review the project by reading over the poster, ask questions, and see the project demonstrated. The poster is the central part of this process: it should allow a reader to quickly appreciate the gist of the project.			
Outcome/Progress: In progress, design complete, needs to be mounted on board.			

Timeline check:

- a) Prototype is behind schedule. Prototype is almost complete, but has a few minor issues to be worked out. The team does not foresee this delay causing problems or causing any other tasks to be delayed significantly.
- b) Website is active and current.

Other Problems / Other Issues:

None at this time.