

## Milestone Completion Summary for CSC333 (Spring, 2003)

**Milestone Number:** Milestone 3

**Team Name:** Scoreboard

**Team Members (and Roles, including leader):**

James Barley: Roles N/A

**Due Date:** March 13, 2003

### **Summarize Results of Milestone:**

This milestone focused on the conceptual design of the ER data model, the data dictionary of that ER diagram, business rules of the database and application, data flow diagrams, traceability matrix, and database selection. The ER data model and DFDs were constructed using Microsoft Visio 2002. The database chosen for this project is MySQL because it is open source and large enough to accommodate the entire sports database.

### **Strengths of Milestone:**

This milestone helped me define my goals and requirements specifically allowing me to easily implement my SRS in a data flow diagram. Also it helped me realize what the different increments of the database will function like.

### **Weaknesses of Milestone:**

This milestone failed to address how I am going to physically design my database in MySQL. Since I am unfamiliar with MySQL, this physical implementation may prove to be cumbersome, but will be done by the next milestone. The MySQL instruction documentation should provide answers to questions I may have.

### **Project Status:**

**Green:** Project is proceeding as planned without any significant issues.

### **Effort:**

<b>Team Member</b>	<b>Task</b>	<b>Effort per Task</b>	<b>Effort for Milestone</b>
James Barley	ER Diagram	100%	20%
James Barley	DFD Process Design	100%	40%
James Barley	Traceability Matrix	100%	10%
James Barley	Updated Project Plan	100%	20%
James Barley	Business Rules	100%	10%