# Status Week 35

We have begun the assignment of writing the requirements specification. Currently it is a combination of requirements and scenarios. As this is not a course in writing requirements we have chosen not to formalize the requirements further than what is needed to write the ER diagram and design the DB.

We have also written the first draft of an ER diagram and created the DDL SQL definition for creating the database. Authentication is being considered and a suggestion is proposed, but a pure DB authentication is rare and somewhat complicated.

## What is next

1. Continue ER diagram (including authentication)
2. Update DDL accordingly
3. Writing views and creating a sample database and some queries to test this (including queries which requires transactions).
4. Test DB

# Source and documents

Below is a link to the subversion repository what holds the documents and SQL statements. Naturally these documents are dynamic and will be continuously updated.

<http://masterofit2009.googlecode.com/svn/trunk/DatabaseDesign/DatabaseManagementSystems/>

The documents of interest might be:

* requirements miniproject.docx (the requirement specification)
* ER\_diagram.pdf (The ER diagram as PDF)
* miniproject\_mdd.sql (the SQL statements for generating the database TABLES and ROLES).