# Status Week 41

Unfortunately an autumn cold as limited the productivity of the group this week, but we have focused on playing with the data generated and creating some queries.

For this reason the ER-diagram has not been fully explained yet, and the functional dependencies has not been added. We have however added an installation manual to the report along with some queries.

If you have time please have a look at the queries in the “Queries and views” sections and try and see if you can follow the “Installation manual” in the Appendix, as we would like to hear if this is a functioning description. Naturally more description and queries will follow.

## What is next

1. Fine-tuning ER diagram.
2. Finish documenting ER diagram.
3. Describe Transactional Dependencies
4. Describe requirement tracability
5. Writing views and more queries.
6. Evaluate Performance and create indexes.
7. Describe transactions
8. Create users and roles in DB and limit to minimum required.
9. Test DB further

# 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:

* Report miniproject.docx (the project report)
* Miniproject\_mdd.sql
* execute\_db.bat
* execute\_db\_silient.bat
* DatabaseContentGenerator\executable\DatabaseContentGenerator.exe

The installation manual in the report will also reference these.