## The 11th May

Formed the group on Wednesday, and started looking at the product backlog for the project and think about witch development programs we were going to use.   
We decided we were going to use C# and Android since they wanted to have tablet mounted at the different stations.

## The 12th May

We started working some user stories for the software and where going through the progress of the creation of an order.   
Later Christian came in to us and told us we maybe should be looking at the .e02 file we did receive, look at it and get the data out of it so we could read it into the program so it would create an order.

We started to make a e02 dictionary, so that when we read the file in and saved it into the database that we knew what the different numbers mean and what data they hold about the order elements.

## The 13th May

We finished up on the User stories. We made 3 of them today, thinking about making the use cases now for the user stories.

We started on a use case and created the first and made a draft for the 2nd use case.

## The 17th May

Today we made 6 use cases and talked a bit more about our technology, we did talk if we wanted to save the pictures and that onto the database, or just make a file server. As it is now we are thinking about having the File server, but will have to see how to “create” one and how we can use it and ID the different orders to the Pictures and PDF’s.

We found out we have a few questions for the company and wrote them down, but also asked a few other groups how they will handle the problem.   
We had another group answer our question for us.

## The 18th May

We finished off our remaining 2 use cases. We started making a Domain diagram.   
we had some doubts about it so we started talking a bit about a vision for the program and then virtualize on the board, how we want the program to work and look on the machines/different platforms, had a talk about the screen size of the Tablet and how it will look.

As we made the Domain model on the board we started to make it in Astah and made the Design diagram as well for the project.

As 2 of us where making the Diagrams, the 3rd started making the some code, the code he made was so that we were sure that we ONLY would read e02 files.

## The 19th May

We corrected a bit in our Design diagram, Kristian corrected a bit in his code for order converter he programmed yesterday. Kevin started on the Report today.

## The 20th May

Started setting up a Kanban board on Trello.com. Kristian continued work on converter, finished order description. Kevin and Asger began work on android creating activities and designing Order Overview function.

## The 23rd May

The group started the day talking about the Database and made s simple model on the board, then corrected it a bit, until we found the solution we wanted to use.

Asger made the ER Diagram form the Database, and created the SQL, creating the Tables and 1 of the stores procedures,   
Kevin updated his Android, and Kristian may as well update his android and check if he can open the Android folder and run it.

We did rethink the server part and made it as a standalone server instead of having it connected with the code.

Kristian started working on the Server, by making a property file.

Kevin continued on the row and columns for android so that we can scroll on the Order Overview

Made the Burndown chart and added more to the Trello Kanban board as well more to the burndown chart.

## The 24th May

Kristian stated on Properties files and handler.

Kevin worked more on the android, so that we can make notes and worked a bit on order confirmation.

Asger tried to make the DB connection in visual studio, tried to add data to the database and started working on the DBhandler.

Kristian and Kevin talked, about some protocols for the getters, setters and system operations.

## The 25th May

Talked a bit with another group and remembered we had to use a web service (was VERY demanded by the teachers), we had forgotten about it and looked at how to connect a web service to an Android,

Asger corrected the small mistake he made by forgetting the start date and delivery date.  
Stores Procedures for recreating an order Confirmation from the database.

The Restful service was made and removed all the socket things from trello.

The restful was created but couldn’t get connection.

Had some problems with the SQL cos we didn’t want to make 7 procedures to recreate the Order Confirmation but wanted only to make ONE call, but we will work on it tomorrow and hopefully be completed with the Database SQL part and only need the DB Handler

## The 26th May

Found a solution for our problem yesterday with the information from the Database to recreate the Order Confirmation.

Made a View that solved our problem and we now can pick out the info we need from the DB, and made a small SQL code that fills out the Zip table with 5 Zipcodes and towns.

The restful Service got a connection and showed the order

Made some getters for the Database server so that we also can get the information from the DB. Needs still to be tested if we can get the connection and get the data out.

Started working on the GUI for the Office where they can upload the e02 file as well as see the Order Overview without a tablet (hopefully?)