Group 2 - MINUTES 16-12-2016

Date 16-12-2016

Time 11:05 – 11:50 (45min)

Location Room A0-26

Present Koos van Tubergen

Andreicha Semida, Nieuwenhuis Jens, Buaron Tal and Cholodov Andrej

Absentees Harald Drillenburg and Adu Stephen

# 11:05 Meeting Started: Checking for Absentees and Agenda

The meeting was held in room A0-26, and it began by checking the presence, one group member was missing. Minutes format was discussed and deemed to be acceptable and in good order. Meeting then moved on to items on the agenda.

# 11:10 Current Status

Project status was discussed. Suggestion was made by Koos to keep updating project status on a daily basis to keep all members informed. However group agreed that that was unnecessary as every member was well informed about the situation, mostly due to good communication and organization.

The project progress was compared to planning calendar. Mathematical models still need some work, but all documentation and overall project progress is right on schedule.

# 11:20 Feature List

Feature list was given a short review. Group has taken feedback from last meeting, and acted accordingly: feature priority and naming has been updated, everything seems to be in good order.

# 11:24 UML diagrams

UML diagrams could not be reviewed in detail due to absence of Mr. Drillenburg and Stephen Adu. It was rescheduled to next meeting on Tuesday (20-12).

Differences between domain and class models were discussed. Class diagram methods need further assistance and verification from Mr. Drillenburg and was also rescheduled for Tuesday.

# 11:30 Mathematical Models

The formulas were briefly discussed and determined to be in the right direction, however some features of mathematical model still need to be reviewed and verified by Harald Drillenburg:

* SPSS and data collection
* Linear regression not fitting data points

A group meeting will be conducted by Jens, to explain the mathematical model and variables in detail to the rest of the group. This will guide other members to start with the coding the application and implementing the model.

# 11:40 GUI

GUI presentation was unnecessary, since no updates from last meeting were made. The example model seems to be on the right track. Suggestion was made to create separate tabs for viewing historical and prediction data.

# 11:40 Use case and success stories

Use case and success stories were looked over, with issues yet to be found.

# 11:50 Meeting adjourned.