Progress Report

L.O.S.T

Logically Oriented Software Technology

Rasmus Tilljander - rati10@student.bth.se

Erik Hörlin - erhd10@student.bth.se

Calle Ketola - cake10@student.bth.se

Kim Hansson - kiha10@student.bth.se

Andreas Nilsson - annv10@student.bth.se

### Work summary

Finished the architecture for the components. Finalized the first work break down structure. Started with the UML documentation for the L2-document.

### Major design decisions

We decided to not design a UML package diagram for the time being, instead focusing our efforts on the UML class diagram as well as a state machine diagram. We changed our implementation of WBS to use visual paradigm and excel instead of Ganttproject.

### WBS changes

We assigned one person to be in charge of every task in the L2-phase. It is this persons ultimate responsibility to make sure that the assignment is completed in time and to notify the rest of the group in case of delays.

### Issues, problems and risks

The only current risk is that Andreas is not reachable most of the time. This has not proven a big issue as of yet, but as the project grows we could fall behind in work if not all members are available.

### Current Status

The schedule is currently ahead of time. The time that is over from the L1-phase will be transferred to the L2-phase.

### Planned work

Next week we will continue with the UML class diagram and also start the work with the state machine diagram.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | Total |  |  |  |
|  | Monday | Tuesday | Wednesday | Thursday | Friday |
| Rasmus |  |  |  |  |  |
| Erik |  |  |  |  |  |
| Kim |  |  |  |  |  |
| Calle |  |  |  |  |  |
| Andreas |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  | Documentation | |  |  |
|  | Monday | Tuesday | Wednesday | Thursday | Friday |
| Rasmus | 0.5 | 0 |  |  |  |
| Erik | 0 | 0 |  |  |  |
| Kim | 0 | 2 |  |  |  |
| Calle | 0 | 0 |  |  |  |
| Andreas | 0 | 0 |  |  |  |
|  |  |  |  |  |  |
|  |  | Architecture | |  |  |
|  | Monday | Tuesday | Wednesday | Thursday | Friday |
| Rasmus | 0 | 2 |  | - | - |
| Erik | 0 | 0 |  | - | - |
| Kim | 0 | 0 |  | - | - |
| Calle | 0 | 0 |  | - | - |
| Andreas | 0 | 0 |  | - | - |
|  |  |  |  |  |  |
|  |  | WBS |  |  |  |
|  | Monday | Tuesday | Wednesday | Thursday | Friday |
| Rasmus | 0 | 0 |  | - | - |
| Erik | 0 | 2 |  | - | - |
| Kim | 0 | 0 |  | - | - |
| Calle | 0 | 2 |  | - | - |
| Andreas | 0 | 0 |  | - | - |
|  |  |  |  |  |  |
|  |  | UML |  |  |  |
|  | Monday | Tuesday | Wednesday | Thursday | Friday |
| Rasmus |  |  |  |  |  |
| Erik |  |  |  |  |  |
| Kim |  |  |  |  |  |
| Calle |  |  |  |  |  |
| Andreas |  |  |  |  |  |