Sprint plan #7

Contextproject: Programming life Group: 2

| User Story | Task | Task Assigned To | Estimated Effort per Task (1-5) |
|---|---|---|---------------------------------|
| As a programmer I want our documentation to be up to date so I can see the large lines of the project. | 1. Update UML diagrams. | 1. Oolbekkink | 1. 2 |
| As a team we want to deliver our deliverables. | Deliver Sprintplan8.pdf. Deliver Sprintreflection7.pdf. | 1. Nieuwdorp 2. Nieuwdorp | 1. 1 2. 1 |
| As a user I want to highlight paths in the graph of certain strands. | Retrieve subgraph from existing Newick tree. Select the strands that you want to highlight Highlight the paths of the selected strands. | 1. Boot 2. Boot 3. Nieuwdorp | 1. 3 2. 2 3. 3 |
| As a user I want to see the annotations & known mutations | Connect the annotations & known mutations to nodes in the graph Display the loaded annotations in the graph | 1. Nieuwdorp 2. Oolbekkink | 1. 4 2. 4 |
| As a user I want to quickly locate current view in the overall graph. | Draw a position bar at the bottom. Show mutations in the position bar. | 1. Vennik 2. Hommes | 1. 4 2. 3 |
| As a user I want to be able to see the entire graph at once and use semantic zooming, based on 'interestingness'. | Create more filters. Create filters based on mutations. Create filters on base lengths. | 1. Vennik 2. Vennik 3. Oolbekkink | 1. 5 1. 4 1. 4 |
| As a user I want to reset my graph view to the beginning. | Create a reset view button in the menu. Reset the view on button click. | 1. Hommes 2. Hommes | 1. 1 2. 2 |