

Sprint plan # 4

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.	1. Deliver Sprintplan5.pdf. 2. Deliver Sprintreflection4.pdf.	1. Nieuwdorp 2. Nieuwdorp	1. 1 2. 1
As a user I want to see which mutations are present.	1. Display mutations in the graph.	1. Hommes	1. 5
As a user I want to see the genome annotated with information from current sources.	1. Select available sources to use. 2. Transform our current coordinate system into other available coordinate systems so we can find the correct available resources.	1. Nieuwdorp 2. Nieuwdorp	1. 2 2. 3
As a user I want to be able to reduce the amount of information (semantic zooming).	1. Select information that needs to be reduced.	1. All	1. 3
As a user I want see what genomes I'm currently looking at without losing my current view.	1. Make it possible to switch back to the phylogenetic tree and see your old selection (see user story below). 2. Remember old views until you make a view at the same level. 3. Make it possible to go back to the old views.	1. Vennik 2. Vennik 3. Vennik	1. 2 2. 2 3. 2

As a user I want to be able to select combine different parts of the phylogenetic tree to view in the graph.	<ol style="list-style-type: none"> 1. Make it possible to select parts from the phylogenetic tree. 2. Make it possible to see your selection (in old control panel space). 3. Create a button to load your selection (in old control panel space). 	<ol style="list-style-type: none"> 1. Boot 2. Boot 3. Boot 	<ol style="list-style-type: none"> 1. 3 2. 2 3. 2
As a user I want to learn how to make optimally use the program.	<ol style="list-style-type: none"> 1. Select keys and options (shortcuts) that the user should learn. 2. Count the number of times the user used it. 3. Inform the user after a certain amount of times (with don't show again checkbox checked). 4. Make it possible to revert all don't show again boxes, help the user to start his learning journey again. 	<ol style="list-style-type: none"> 1. All 2. Oolbekkink 3. Oolbekkink 4. Oolbekkink 	<ol style="list-style-type: none"> 1. 2 2. 3 3. 4 4. 2
As a programmer I want clean code.	<ol style="list-style-type: none"> 1. Refactor the load method in Workspace (long method). 2. Refactor the class GraphController (god class). 	<ol style="list-style-type: none"> 1. Oolbekkink 2. Vennik 	<ol style="list-style-type: none"> 1. 1 2. 1
As a user I want to see a good looking message (no dialog) when something goes wrong.	<ol style="list-style-type: none"> 1. Display a message when loading the graph goes wrong (wrong files or files missing). 	<ol style="list-style-type: none"> 1. Hommes 	<ol style="list-style-type: none"> 2. 3