

Sprint plan # 2

Contextproject: Programming life

Group: 2

User Story	Task	Task Assigned To	Estimated Effort per Task (1-5)
As a team we want to deliver our deliverables.	1. deliver sprintplan3.pdf 2. deliver sprintreflection2.pdf 3. deliver productplanning.pdf 4. deliver final productvision.pdf	1. Boot 2. Boot 3. Nieuwdorp 4. Boot	1. 1 2. 1 3. 1 4. 1
As a team we want to create and maintain our documents.	1. Review and redact the product vision based on received feedback. 2. Review and redact the arch. design based on received feedback. 3. Create a product planning	1. Nieuwdorp 2. Hommes 3. Nieuwdorp	1. 4 2. 3 3. 3
As a user I want to be able to see the genome graph with edges between the nodes.	1. Draw edges between the nodes.	1. Vennik	1. 3
As a user I want to have a clear & efficient view of the genome graph	1. Use an algorithm to filter out the crossed lines. 2. Show % of ATCG per node on high-level view 3. Enlarge the scrollbar for bigger graphs 4. Research if a dropdownmenu is better than the menu used for nodes and edges loading 5. If so, implement a dropdown menu	1. Vennik 2. Nieuwdorp 3. Hommes 4. Hommes 5. Hommes	1. 5 2. 4 3. 3 4. 2 5. 3
As a user I want to see the DNA-sequence that belongs to each node.	1. Display DNA-sequence on node.	1. Vennik	1. 3

As a user I want to see a detailed view of the phylogenetic tree.	<ol style="list-style-type: none"> 1. Show the names as nodes 2. Add edges between nodes 	<ol style="list-style-type: none"> 1. Boot 2. Boot 	<ol style="list-style-type: none"> 1. 2 2. 2
As a user I want to be able to navigate between the phylogenetic tree and the genome graph.	<ol style="list-style-type: none"> 1. Create a link from the phylogenetic tree to the genome graph 2. Create a link from the genome graph to the phylogenetic tree 	<ol style="list-style-type: none"> 1. Boot 2. Boot 	<ol style="list-style-type: none"> 1. 2 2. 2
As a user I want to simply load all relevant files in a certain directory.	<ol style="list-style-type: none"> 1. Create a workspace for data files 2. Create a scanner for the files in the workspace 3. Create a select menu for selecting which node, edge and nwk files to use for displaying 	<ol style="list-style-type: none"> 1. Oolbekkink 2. Oolbekkink 3. Oolbekkink 	<ol style="list-style-type: none"> 1. 3 2. 3 3. 3