

Context project:	Programming Life			
Group:	3			
User Story	Task	Assigned To	Estimated effort (1-5) 5 = highest	Priority (1-5) 1 = highest
<i>As a stakeholder, I need to have assurances of the build quality of the software</i>	Create a draft for the final report	Boris (All)	5	1
	Finish the Emergent Architecture Design	Tom (All)	3	1
	Fix MVC structure	Boris/Kasper	3	1
	Fix checkstyle with intelij tool	Mathieu	4	3
	Specify architecture for SIG	Sam	3	4
<i>As a user, I want to view metadata of different genomes, so I can draw conclusions from my data</i>	Implement parsing of new annotation format (gff)	Tom	3	3
	Embed all delivered metadata in nodes	Tom	3	3
	Gene annotation is visual displayed	Boris	4	1
	Mouse-over on a node can display all the information	Mathieu	3	2
<i>As a user, I want the application to be stable, so I can work with it efficiently</i>	The application should not crash when loading files when the view is already loaded.	Kasper	3	1
	The application should not crash when loading 671 strains	Mathieu	5	2
<i>As a user, I want to know how to use the application, so I can work with it efficiently</i>	Pressing F1 gives a help menu	Kasper	1	3
	Add the space bar binding to help	Kasper	1	5
<i>As a developer, I want to know how users use the application, so I can improve the design</i>	Perform a user test with actual users	Tom (All)	5	1
<i>As a user, I want to see already known mutation data that I can use to derive my own conclusions</i>	Known mutations parser	Tom	3	4
	Show known mutations	Boris/Tom	3	2
<i>As a user, I want to see what the application can do before I start using it, so I know what to expect for the application</i>	Make a video for the customer	Boris/Sam	2	1

<i>As a user, I want to have access to all known information, so I can make an informed decision about the data</i>	All edges should be displayed	Sam	4	3
<i>As a user, I want to know why a feature isn't working when I try to use it, so I know what to do to fix the error</i>	Display notification when spacebar is pressed and phylotree is not loaded	Kasper	2	3
<i>As a user, I want to move quickly through the data, so I can use the application efficiently</i>	Increase the zoom ratio	Kasper	1	2
<i>As a user, I want to have a clear visual representation of the data, so I can use it to draw conclusions</i>	Fix spacing of nodes	Sam	5	2
	Fix interestingness	Sam	4	2
	Visually encode the size of node labels	Mathieu	2	5
	Fix the empty edges in graph	Sam	3	5
	Edge weight after filtering	Boris	2	3
<i>As a user, I want to navigate through the graph, so I can search for interesting positions.</i>	Click on the bar to navigate through the graph	Boris	1	4
<i>As a user, I want to quickly continue working where I left off, so I can use the application efficiently</i>	Fix recent files menu	Kasper	2	2
<i>As a user, I want to zoom in on the graph, so I can get a more in-depth view of the graph</i>	Fix scaling factor for zoom	Boris	1	2
The time estimations are done in the following scale:				
	1 15-60m			
	2 1-2h			
	3 2-4h			
	4 4-8h			