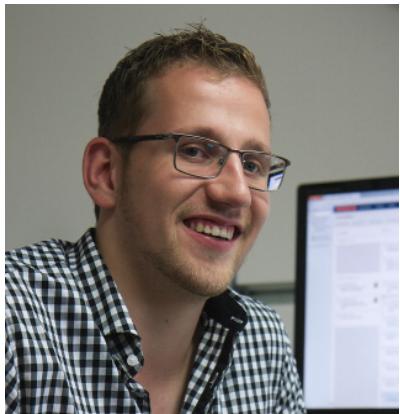


LifeTiles - Sprint Reflection 3



Jos Winter



Joren Hammudoglu



Rutger van den Berg



Albert Smit



Arjan Langerak

Sprint backlog

User Story	Task	Assigned to	Estimated effort	Actual effort	Done	Notes
As a user I want to have an overview of all sequences and see its metadata so that I can view details of sequences.	Investigating and collecting external metadata-sets	Arjan, Joren	8h	4h	Yes	
	Finish the data view	Joren	4h	6h	Yes	Took longer than expected, because the graph loading mechanism wasn't working properly
	Implement filtering	Joren	4h		No	Dependent on the data view, which took more time than expected.
As a user I want to view a visualization of the phylogenetic tree	Make navigation possible in the tree	Albert	4h	8h	no	not done because the view had to be implemented from scratch
	Implement filtering	Albert	2h	0h	no	dependent on a working view, so not started yet
As a user I want to look at a visualization of the DNA strains so that I can compare them	Draw the visualization axis	Jos	4h	0h	No	Didn't start to work on this issue because mutation integration with actual data had higher priority
	Implement filtering	Arjan	4h	4h	no	Dependent on integrating graph with the GUI
	Improve graph overview, scaling of blocks etc.	Jos	2h	4h	Yes	Took some extra time to integrate with the GUI.
	Implement bucket caching	Jos	8h	0h	No	Didn't start to work on this issue because mutation

						integration with actual data had higher priority
As a user I want to look at a visualization of the DNA strain edges so that I can observe the structure of the graph	Draw edges	Arjan	2h	2h	No	Problems with integration of the graph in the GUI.
	Internal sorting of edges on destination starting position	Rutger	4h	4h	Yes	The graph library we're currently using would need to be heavily modified to allow for this, so I took the easy way out and just sorted the list in the accessor method. Not my preferred solution, but it works.
	Calculate Edge weight	Rutger	4h	0h	No	Spent too much time reviewing pull requests and fixing git, combined with the very short week. Didn't have enough time .I looked into how to do it, and it should be easy enough to implement later.