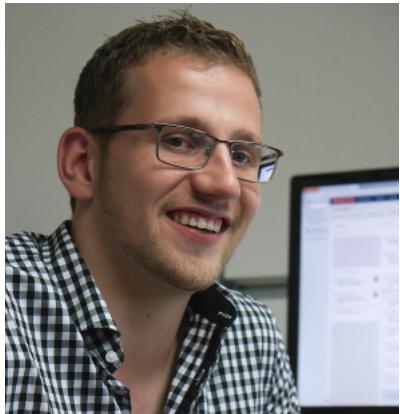


LifeTiles



Jos Winter



Joren Hammudoglu



Rutger van den Berg



Albert Smit



Arjan Langerak

Sprint goal

Sprint backlog

User Story	Task	Assigned to	Estimated effort	Actual effort	Finished	Notes
As a user I want to have more overview so I want to zoom	graph zoom(non semantic) scaling nodes drawing correct buckets	Arjan	1d	1.4d	almost	There is a bug that not all buckets are drawn on the screen for large strain sets
As a user I want to be able to see as much interesting information as possible	“interestingness” score calculations for nodes, based on client description.	Joren	1d	2h	partially	The calculation based on the annotation gene data was not finished, on which this was partially dependent
	Zooming chains of nodes	Rutger	4h	4h	no	The original way of implementing this was rather dirty, and after recent updates it is impossible. We're going to do something similar in a different way.
	Zooming (relatively) small nodes together.	Rutger	4h	0	no	As above, we're going to do something different. We'll just not draw irrelevant nodes
	Zoomed out state of graph stacked mutation quantity diagram)	Jos	1d	2d	yes	Took more time than expected, a lot of dependencies with the zooming.
	Generating a stacked mutation quantity diagram from the bucketcache and make those mergeable so we have the first zoom levels	Jos	1d	6h	yes	
	Remove the need for a vertical scrollbar in the graph view. This	Arjan	1d	2h	no	graph zooming took more time than expected

	will make zooming using the scroll-wheel possible.					
	Improve the sequence view to a table	Joren	1d	1.5d	yes	Also added meta-data parsing + displaying in the sequence view
As a user I want to be able to scroll over the graph smoothly so that I can quickly navigate it.	Remove (or make it a setting) the edge drawing.	Joren	1h		no	We decided that edges are, in some cases, required. We will only draw these edges.
	make the tree automatically scale to use the available space	Albert	4h	6h	yes	
	make the color scheme of the tree better	Albert	4h	6h		
As a user I want the software to be maintainable so that new features can be implemented with ease after release.	Maven modules	Rutger	1d	2d	yes	
As a user I want to have reliable software	Make the tree more usable with larger trees (do not render text for tiny nodes, make tiny nodes unclickable, balance the tree before rendering)	Albert	4h	2h	partially	text has been replaced by a tooltip, but tree is not balanced.