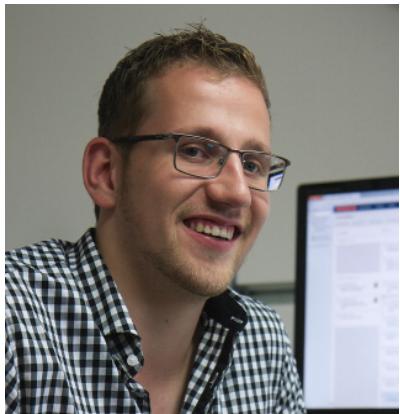


LifeTiles - Sprint Reflection 1



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 load newick files so I can use the phylogenetic tree.	Parse the given Newick files. Find appropriate library	Albert	4h	6h	No	No suitable library found, parser written, needs tests
As a user I want to load DNA comparison graph files so that I can use them	Parse the given Node and Edges files.	Rutger	4h	4h	No	
	Create the Node and Edges datastructure. Find appropriate library and create specific implementation	Rutger	8h	12h	No	Took longer than expected,
As a user I want to use a GUI so that I can use the software	Init JavaFX. Draw basic screen components such as menu and panels. Make Tree visualization panel and Graph visualization panel.	Joren	8h	14h	Yes	Used extra time to make it prettier.
As a user I want to view a visualization of the phylogenetic tree	Initialize SunburstJ library and display the standard static parsed Newick file	Albert	4h	5h	No	Library wasn't working properly.
	Make navigation possible in the tree	Albert	4h	0	No	Dependent on previous task.
As a user I want to look at a visualization of the DNA strains so that I can compare them	Visualize nodes and edges in a TileMap	Arjan, Jos	2d	4d	No	Design was unclear and changed a lot also dependent on Node and Edge datastructure.
	Navigate in the TileMap (move left and right) and make basic (non-semantic) zooming possible	Joren	2h	0	No	Impossible because there is nothing to navigate in. Dependent on previous task.

