

Sprint Backlog, Iteration #2

User Story	Task	Member responsible for the task	Task Assigned To	Estimated Effort per Task* (in hours)	Priority (A—E) (A is highest)
As a user, I want a complete visualization of the DNA	Implement the visualisation of the phylogenetic Tree	Daniël	Daniël	6	B
	Implement the visualization of the (lowest level) genome graph	Hugo	Hugo, Daniël	12	B
	Fix countGenomesInLink method so that it returns the correct count of genomes in a given segment	Rob	Rob	3	B
As an outside developer. I want to have clean and readable code. I want to be able to easily extend my software with new features while keeping the quality of the software.	Clean up the git repository and manage the branch names and correct way of branching/merging from master	Björn	Björn	1	A
	Provide GUI framework/screenmanager	Björn	Björn	10	A
	Refactor the existing GUI code	Björn	Björn	3	A
	Adjust readme (including Github Markdown formatting)	Hugo	Hugo	0.5	D
As a user, I don't want to wait very long before I can use the application	Extend segment table to include coordinates of each segment	Rob	Rob	2	C
	Extend link table with count	Rob	Rob	2	C
As the user I want to smoothly zoom between levels so i can understand the information	Fading Transition	Evan	Evan	5	C
	Carry Over Position			3	C
As a client, I want to know what the developers have in mind for the application	Finished Product Vision	Evan	Evan	2	B
	Finished Product Planning			2	B
	Finished Architecture Doc			2	B

Context Project: Programming Life

Group: PL3