Sprint Backlog, Iteration #3

User Story	Task	Member responsible for the task	Task Assigned To	Esmitated Effort per Task *(in manhours)*	Priority (A—E) *(A is highest)*
As a developer, I want to have decoupled and tested methods So that the code can more easily be extended	Refactor position handling	Ravi Shivam Autar	Ravi Shivam Autar	4	B
	Increase test coverage	Kamran Tadzjibov	Kamran Tadzjibov	2	B
As a DNA researcher, I do not want to see information about irrelevant genomes So that the information displayed is relevant (semantic zooming)	FIlter and aggregate nodes belonging to genomes	Kamran Tadzjibov	Kamran Tadzjibov	12	A
	Determine which genomes to are relevant	Ali Smesseim	Adam & Ali	24	A
As a DNA researcher, I want to have a zoom widget and genome highlighting So that the situational awareness becomes better	Add zoom widget to graph view	Samuel D. Sital	Samuel D. Sital	4	E
	Highlight paths of genomes in graph	Adam el Khalki	Adam el Khalki	8	D
As a DNA researcher, I want to be able to interact with the phylogenetic tree So that it is accessible and clearer	Streamline phylogenetic tree into website	Kamran Tadzjibov	Kamran Tadzjibov	6	C
	Highlight paths of genomes in phylogenetic tree	Ali Smesseim	Ali Smesseim	4	C
	Add zooming to phylogenetic tree	Ali Smesseim	Ali Smesseim	4	C
As a DNA researcher, I want to see metadata information about segments So that the meaning of the segments is clear	Parse metadata information in the segments	Ravi Shivam Autar	Ravi Shivam Autar	10	D
	Send metadata information to the client	Ravi Shivam Autar	Ravi Shivam Autar	6	D
	Show metadata information at the client	Samuel D. Sital	Samuel D. Sital	16	D

Context Project: Programming Life

Group: Byzantine Generals (PL1)