Sprint Backlog, Iteration #5

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 DNA researcher, I want to have semantic zooming So that the information displayed is always relevant	Implement the better segment positioning algorithm	Ali Smesseim	Ali Smesseim	20	A
	Fix bugs and improve the bubble detection algorithm	Ravi Shivam Autar	Ravi Shivam Autar	25	A
	Classify the level of the bubbles	Kamran Tadzjibov	Kamran Tadzjibov	15	A
	Show the correct level at the client	Samuel D. Sital	Samuel D. Sital	17	A
As a DNA researcher, I want to see the higher level structure of the graph in the minimap So that the context doesn't get lost when zooming in	Calculate the ribbon based on the segment positions	Adam el Khalki	Adam el Khalki	14	B
	Integrate the ribbon in the minimap	Adam el Khalki	Adam el Khalki	11	B
As a DNA researcher, I want to display large datasets (database is required for this) So that the datasets can be analyzed	Update the database with the newly calculated node info	Ali Smesseim	Ali Smesseim	5	A
	Expose the database functions to the code	Samuel D. Sital	Samuel D. Sital	8	A
	Use the database functions in the code	Kamran Tadzjibov	Kamran Tadzjibov	10	A

Context Project: Programming Life

Group: Byzantine Generals (PL1)