Weekly Team Task Report

Team: GNomes Date: 10/21/19

Project Title: PeakLearner



Jacob
Present
On-time



Allen
Present
On-time



Yuanyuan
Present
On-time



John
Present
On-time

Recent Meetings:

• Team meeting on 10/15

• Meeting with Dr. Hocking on 10/17

TASKS COMPLETED since last meeting:

Task Title: Feasibility Document Introduction	Task Initiation: 10/8/2019	Orig. Due Date:	Status: In progress	
Who (%): Jacob (100%)				
Description: Write the introductions for the feasibility document sections				
Expected Outcome: We will have a rough draft of the document				

Task Title: Feasibility Document Challenges	Task Initiation: 10/8/2019	Orig. Due Date: 10/19/19	Status: In progress	
Who (%): Allen(100%)				
Description: Write the technical challenges section for the Feasibility document				
Expected Outcome: We will have a rough draft of the document				

Task Title: Feasibility Document Analysis (Selecting a genome browser)	Task Initiation: 10/8/2019	Orig. Due Date: 10/19/19	Status: In progress	
Who (%): Yuanyuan(100%)				
Description: Start writing one of the analysis sections where we compare and contrast potential tools				
Expected Outcome: We will have a rough draft of the document				

Task Title:	Task Initiation:	Orig. Due	Status:	
Feasibility Document Analysis	10/8/2019	Date:	In progress	
(Selecting a database)		10/19/19		
Who (%): Allen(100%)				
Description: Start writing one of the analysis sections where we compare and contrast potential tools				
Expected Outcome: We will have a rough draft of the document				

Task Title: Feasibility Document Analysis (Selecting a UI framework)	Task Initiation: 10/8/2019	Orig. Due Date: 10/19/19	Status: In progress	
Who (%): John(100%)				
Description: Start writing one of the analysis sections where we compare and contrast potential tools				
Expected Outcome: We will have a rough draft of the document				

Task Title: Feasibility Document Conclusion	Task Initiation: 10/8/2019	Orig. Due Date: 10/19/19	Status: In progress	
Who (%): Jacob (100%)				
Description: Write the conclusion for the feasibility document sections				
Expected Outcome: We will have a rough draft of the document				

Task Title: Feasibility Document Editing	Task Initiation: 10/19/2019	Orig. Due Date: 10/21/19	Status: In progress	
Who (%): John(100%)				
Description: Edit the first draft into a uniform piece, requesting help as needed				
Expected Outcome: We will have a rough draft of the document				

This week's Tasks: Work plan for coming week

Task Title: Feasibility Document Introduction and	Task Initiation: 10/20/2019	Orig. Due Date:	Status: In progress	
Conclusion		11/1/19		
Who (%): Jacob (100%)				
Description: Continue writing and polishing the introduction and conclusion for the feasibility document sections				
Expected Outcome: We will finish the feasibility				

Task Title:	Task Initiation:	Orig. Due	Status:	
Feasibility Document Analysis	10/20/2019	Date:	In progress	
(Selecting a genome browser)		11/1/19		
Who (%): Yuanyuan(100%)				
Description: Continue writing and polishing the analysis section for the feasibility document sections				
Expected Outcome: We will finish the feasibility				

Task Title:	Task Initiation:	Orig. Due	Status:	
Feasibility Document Analysis	10/20/2019	Date:	In progress	
(Selecting a database)		11/1/19		
Who (%): Allen(100%)				
Description: Continue writing and polishing the analysis section for the feasibility document sections				
Expected Outcome: We will finish the feasibility				

Task Title:	Task Initiation:	Orig. Due	Status:	
Feasibility Document Analysis	10/20/2019	Date:	In progress	
(Selecting a UI framework)		11/1/19		
Who (%): John(100%)				
Description: Continue writing and polishing the analysis section for the feasibility document sections				
Expected Outcome: We will finish the feasibility				

Upcoming Tasks: Planning

Task Title: Set up "super" cluster	Who (%): John (25%), Yuanyuan (25%), Jacob (25%), Allen (25%)	Rough Due Date: 10/24/19
Description: Set up a cluster on ~5 computers to begin testing for the algorithms we will be using.		

Other Problems / Other Issues:

• No problems at the moment