

Detailed Scrum Task Board - Group 2

Sumeet Maheshwari | April 15, 2020

User stories	To do	In progress	Complete
<p>2020 Recession has been worse statistically in terms of %devalue of companies and job lost.</p> <p>(Hold Shift + ⌘ or Ctrl, then click)</p>	<p>Fix the grpahs done thus far (Bryan and Zahra)</p> <p>Branch merging (Brian and Sumeet)</p> <p>Zahra to upload the code (csv files)</p> <p>Brian R to do company stock graph (Zahra for financial bubble & Brian R to do it for COvid-19) ** Heatmap is the stretch goal (Zahra to give it a shot)</p> <p>Bryan Wilson to start the presentation</p>	<p>Data Source checklist : Historical stock data and unemployment data (Brian R) , Sector and stock data for sample companies (Sumeet) (** stock data is incomplete)</p>	<p>Github tasks *** Branches to work on.</p> <p>Use Pandas to clean and format your data set(s)</p> <p>Create a Jupyter Notebook describing the **data exploration and cleanup** process</p> <p>Create a Jupyter Notebook illustrating the **final data analysis**</p>
	<p>Use Matplotlib to create a total of 6-8 visualizations of your data (ideally, at least 2 per "question" you ask of your data) ** Visual for each recession (line grpah) ** Visual for unemployment rate for same time period (line / bar) ** Visual by sector / companies (2 at the least) ***** One group to focus on unemployment data and other group to focus on stock data</p>		
	<p>Data Research task ** build a story line for a common period of time where the stock market took the biggest nose dive.. The time period is 3/4 months .. Dec 2008 to Feb -2009 and Jan of 2020-March 2020</p> <p>Create a write-up summarizing your major findings. This should include a heading for each "question" you asked of your data, and under each heading, a short description of what you found and any relevant plots. (** Readme.md)</p> <p>Final presentation and preparation</p>		

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User story: *User story*



Tasks: *Task*

Comments: *Type comments here*

Status:

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Assigned to: *Assignee name*



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