

Sno	Req ID#	Req Desc	Test Case ID	Test Case Desc	Test Design	Test Implementation	Test Last Updated On	Test Last Reviewed On	Test Designer	UAT Test Req? [1]	Test Execution				Defects/Bugs? [2]
											Expected Behaviour [3]	Test Env	UAT Env	Prod Env	
1	R1	Uploading data file	T1.1	Upload incompatible file type (.pdf, .doc, etc.)	In Progress	Incomplete			Clinton	No		Design In Progress	N/A		
2			T1.2	Upload .csv with incorrect formatting	In Progress	Incomplete			Amanda			Design In Progress			
3			T1.3	Upload .csv with different formats of date	Complete	In Progress	Oct 22, 2019		Eileen	No	File should be accepted and data stored in the ParserComponent 'data' state value				
4			T1.4	Upload non-temporal data (.csv)	Complete	In Progress	Oct 22, 2019		Eileen	No	Should throw error because no Date/Time Field found.				
5			T1.5	Upload small test (sorted) .csv	In Progress	Incomplete			Kevin			Design In Progress			
6			T1.6	Upload large (sorted) .csv	Incomplete	Incomplete			TBA			Design Incomplete			
7			T1.7	Upload small test (unsorted) .csv [5]	In Progress	Incomplete			Eileen		File should be accepted, data should be sorted and added to ParserComponent 'data' state value	Design In Progress			
8			T1.8	Upload large (unsorted) .csv [6]	In Progress	Incomplete			Eileen		File should be accepted, data should be sorted and added to ParserComponent 'data' state value in reasonable amount of time.	Design In Progress			
9	R2	Display timeline based on uploaded data [7]	T2.1	Snapshot test to make sure valid dataset is displayed the same way consistently	Incomplete	Incomplete			TBA			Design Incomplete			
10			T2.2	Timeline renders within reasonable amount of time	Incomplete	Incomplete			TBA			Design Incomplete			
11			T2.3	No timeline rendered if temporal field not available	Incomplete	Incomplete			TBA			Design Incomplete			
12			T2.4	Rerender timeline when new data is added	Incomplete	Incomplete			TBA			Design Incomplete			
			T2.5	Rerender timeline when data is removed	Incomplete	Incomplete			TBA			Design Incomplete			
			T2.6		Incomplete	Incomplete			TBA			Design Incomplete			
13	R3	Ability to explore uploaded data via operations on a specific timeline [8]	T3.1		Incomplete	Incomplete			TBA			Design Incomplete			
14	R4	Ability to choose how a specific row is represented in a given timeline			Incomplete	Incomplete			TBA			Design Incomplete			
15	R5	Ability to select which data is displayed on a specific timeline			Incomplete	Incomplete			TBA			Design Incomplete			
16	R6	Ability to have multiple timelines			Incomplete	Incomplete			TBA			Design Incomplete			
17	R7	Ability to switch between multiple timelines during the same session			Incomplete	Incomplete			TBA			Design Incomplete			
18	R8	Ability to export config file			Incomplete	Incomplete			TBA			Design Incomplete			
19	R9	Ability to resume session from config file			Incomplete	Incomplete			TBA			Design Incomplete			
20	R10	Ability to choose how densely labels are displayed			Incomplete	Incomplete			TBA			Design Incomplete			
21	R11	Ability to scale sets of data along the y-axis			Incomplete	Incomplete			TBA			Design Incomplete			
22	R12	Ability to select subsets of data			Incomplete	Incomplete			TBA			Design Incomplete			
23	R13	Ability to view summary of selected of the data			Incomplete	Incomplete			TBA			Design Incomplete			
24	R14	Legend for data being displayed			Incomplete	Incomplete			TBA			Design Incomplete			
25					Incomplete	Incomplete			TBA			Design Incomplete			

	26				Incomplete	Incomplete			TBA			Design Incomplete			
	27				Incomplete	Incomplete			TBA			Design Incomplete			
	28				Incomplete	Incomplete			TBA			Design Incomplete			
	29				Incomplete	Incomplete			TBA			Design Incomplete			
	30				Incomplete	Incomplete			TBA			Design Incomplete			
	31				Incomplete	Incomplete			TBA			Design Incomplete			

File	Functions()	Function Implemented	Unit Tests	Test Description	Test Last Updated On	Test Designer	Expected Behaviour	Test Status
Column.ts	constructor()	No						Fail
	show()	No						Fail
	rescale()	No						Fail
Data.ts	constructor()	No						Fail
Filter.ts	constructor()	No						Fail
	redefineRange()	No						Fail
	addPredicate()	No						Fail
	removePredicate()	No						Fail
ParserComponent.ts	constructor()	No						Fail
	componentDidMount()	No						Fail
	render()	No						Fail
	isValid()	No						Fail
	sortData()	No						Fail
	inferTypes()	No						Fail
	parse()	No						Fail
	parseCsv()	No						Fail
TimelineComponent.ts	constructor()	No						Fail
	componentDidMount()	No						Fail
	render()	No						Fail
	drawTimeline()	No						Fail
	ttOver()	No						Fail
	ttUpdatePos()	No						Fail
	ttMove()	No						Fail
	ttLeave()	No						Fail
	updateChart()	No						Fail
	updateBars()	No						Fail
	moveChart()	No						Fail
	dragStarted()	No						Fail
	dragged()	No						Fail
	dragEnded()	No						Fail

[1] User Acceptance Tests...

Need to decide if we want to include this.

-> Might be useful later on

[2] Need to decide if defect tracking will be on a separate sheet

[3] - Should define the behaviour expected for the test to pass

- Do we need this here? It's in the Test Design Doc already :/

[4] - Weird characters, etc.

- There are emoji in unicode...

- Get creative

[5] Should be compared against correctly sorted data.

[6] Should be compared against correctly sorted data.

[7] Need to finish coming up with tests for this req.

[8] Don't yet have specific operations. Once they are decided there will be multiple test cases for each one.