

Summary	Category	Comments	Score	Out of	
	App	Great job! Some comments below.	68.25	75.00	0.91
	Documentation		20.00	20.00	1.00
	Presentation		5.00	5.00	1.00
	Total		93.25	100.00	0.93

			Out of 3	Comments
App	C-goals	Show title, name, info about data, libraries	0	I'm assuming this was just an oversight, but these are easy points to get!
		Load in the exoplanet data	3	
		how many exoplanets are from systems with 1 star, 2 stars, 3 stars, and so on	3	
		how many exoplanets are in systems with 1 planets, 2 planets, 3 planets and so on	3	
		how many exoplanets orbit stars of different types	3	
		how many exoplanets were discovered by different methods	3	
		how many exoplanets are within a habitable zone vs outside the habitable zone.	3	
		allow users to see the distribution of exoplanets by their distance to us	3	
		enable the user to see exoplanet discoveries over time (by year).	3	
		show the relationships between exoplanet radius and mass (show solar system planets in the above vis)	3	
	B-goals	To your application, add a table showing the exoplanet data. Scrollable.	3	not scrollable, but can page through. Good decision to narrow down the number of data fields displayed, and I like that you can sort by the different columns.
		Use tooltips to show additional information to users within all the visualizations you have created for the C	3	
		Select a bar from a bar chart filter all other charts	3	
		Animated transitions	3	
		Reset/undo the filter	3	really nice that you could just click on a bar again to remove a filter in addition to the button to clear multiple filters
	A-goals	Exoplanet system browser - selecting a planet from the scatterplot or table, opens additional info	3	
		Exoplanet system browser - after selection showing the system visually	0	
		Exoplanet system browser- able to identify the scales used (colors, distance, sizes)	0	
		Exoplanet system browser- handles multi-star systems	1	info modal works the same way as it does for single star systems, but does not indicate the number of stars or planets in the systems - this info could be useful to have in the modal
		Brushing the scatterplot, update other visualizations	0	
		Brushing the histogram, update other visualizations	0	
	Design	Interface is easy to understand and use	3	the help modal is a fantastic feature! The ability to switch between log and linear scales is great - easy to display the tooltips with larger bars, but better visually cues for actual numbers with the linear representation
		Visualizations have titles, labels, legends	2	missing axis labels on bar charts - they might seem redundant, but they can be useful
		Effective use of color	3	really great dark space theme! I like the different colors for each planet in our solar system
		Effective layout of elements and user interface elements	3	

Documentation	Website		
		Explain the motivation. What will it allow someone to understand	3
		Describe the data, include a link.	3
		Explain each view of the data. Explain the GUI and the interactions	3
		What did the app allow you to discover	3
		Optional- future work and challenges	3
		Process and code, github link	3
		Demo video	3