

T1A3 Terminal App Assignment - Manual Test Case

Test Case	Step	Description	Status	Expected Result	Actual Result
Menu/Start Up Options	1	Open ruby index.rb file from terminal	Passed	Terminal app opens without error in terminal	Terminal app opens without error in terminal
	2	Be able to select from options using tty-prompt gem: feature 1, feature 2, feature 3, exit	Passed	User can scroll through menu options using up/down arrows. Pressing enter will go into feature option	User can scroll through menu options using up/down arrows. Pressing enter will go into feature option
Feature 1. Record user input for hair history	1	Choose "record last haircut" from menu option	Passed	App starts prompting user with questions to collect data	App starts prompting user with questions to collect data
	2	Answer prompts by typing input into app	Work in progress	User is able to input answer via typing in app terminal	User is able to input answer via typing in app terminal
	3	Displays user input in worded format to showcase hair cut description to screen	Passed	Displays user input in worded format to display their recorded data	Displays user input in worded format to display their recorded data
	4	Adds user input data into app history	Passed	Records input data and pushes into JSON file	Records input data and pushes into JSON file
	5	Ensure user inputs date in correct format	Failed	User input formats to DD/MM/YYYY	Only records input as string
	6	Ensure user inputs float between 0 - 8 when prompted for using clipper guards	Failed	Accepts input as a float only	Taking input as a string
	7	Ensure user inputs integer when prompted for hair length in millimetres	Failed	Accepts input as an integer only	Taking input as a string
	8	Prompts must take user input	Passed	Blank inputs will result in printing "Cannot leave blank" and prompting user to input data again. Additional notes are an exception.	Blank inputs will result in printing "Cannot leave blank" and prompting user to input data again. Additional notes are an exception.
Feature 2. View history of haircuts	1	Choose "view history" from menu option	Passed	App displays previously recorded data	App displays previously recorded data
	2	If no history has been recorded, it will display message.	Passed	If no history has been recorded, it will display message "no record found."	If no history has been recorded, it will display message "no record found."
	3	Displays recorded haircut history	Passed	Displays recorded data from oldest to newest on screen	Displays recorded data from oldest to newest on screen
Feature 3. Display random hair tip	1	Choose "Generate random hair tip" from menu option	Passed	Displays random sample from JSON file containing descriptions of hair advice	Displays random sample from JSON file containing descriptions of hair advice

Exit	1	Choose "Exit" from menu option	Passed	Exits terminal app	Exits terminal app

Comments
Create method for taking input, create a begin and rescue
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