Heuristic Evaluation

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Evaluator: Megan Vela.

Heuristics (write down your chosen heuristics)	Nielsen's severity ratings
 Visibility of system status Match between system and the real world User control and freedom Consistency and standards Error prevention Recognition rather than recall Flexibility and efficiency of use Aesthetic and minimalistic design Help user recognize, diagnose, and recover from errors Help and documentation 	0) I don't agree that this is a usability problem at all 1) Cosmetic problem only: need not be fixed unless extra time is available on project 2) Minor usability problem: fixing this should be given low priority 3) Major usability problem: important to fix, so should be given high priority 4) Usability catastrophe: imperative to fix this before product can be released

Number of Heuristic assessed: VII (Flexibility and efficiency of use)

Evidence (e.g. screenshot)
Cake Decorator
Cake Decorator App
Sign In

have to log in or make an account to just	
browse the application.	

Number of Heuristic assessed: III (User control and freedom)

Task/issue/recommendation	Evidence (e.g. screenshot)
Requirement assessed (Must have):	■ Create A Cake 🕁
The user should be able to customize and design their own cake/s or cupcake/s.	Step. 1 - Choose Your Filling
Rating: 3/5	Sponge Type - Chocolate
Minimal usability problem: important to fix.	- Vanilla 1st Layer Cream - Chocolate
Recommendation: This is a core requirement for the mobile application, as without it being met, the application will not run as intended, taken into consideration that the original concept behind the artifact was a cake decorating app where the user can create and customize their own cake/s or cupcake/s.	- Chocolate - Vanilla - Coffee - Strawberry 2nd Layer Cream - Chocolate - Vanilla - Coffee - Strawberry Fruit Filling - No fruit - Berries - Exotic
	Next Step

Number of Heuristic assessed: IV (Consistency and Standards)

Task/issue/recommendation	Evidence (e.g. screenshot)
Requirement assessed (Must have): Performance – serves should be stable, without crashing due to many users making purchases at the same time. Various user interface buttons – such as menu, login, purchase, cancel, back. Rating: 3/5 Usability problem: important to fix and should be given high priority.	Name Cake Favourites
Recommendation:	Order History
Interface buttons were implemented to make the application fluid and easy to navigate. A hamburger style menu button was implemented to make it easy for the user to find, the button are all responsive and will redirect the user to the correct pages.	Gift

Number of Heuristic assessed: VIII (Aesthetic and Minimalistic Design)

Task/issue/recommendation	Evidence (e.g. screenshot)
Requirement assessed (Must have):	■ Menu 🛱
Aesthetically the overall design of the	
application should be fluid and visually	
appealing to the targeted audience.	A
Rating: 5/5	
Nating. 3/3	Create A Cake
No major usability problems.	Create // Cake
Recommendation:	
Using minimalistic designs helps reduce clutter	~
on the interface; it also helps the user focus on	
the important elements on the screen which	Dunnana a Cift
can improve the user experience.	Prepare a Gift

Number of Heuristic assessed: V (Error prevention)

Task/issue/recommendation	Evidence (e.g. screenshot)
Requirement assessed (Must have):	
The user should be able to create their own profile. The information that the user inputs should be kept encrypted. Legal information – database.	Register an Account Username: Name:
Rating: 5/5	
Major usability problem: important to fix and should be given high priority.	Password: Confirm Password:
Recommendation:	Committed assword.
The user will be inputting data and information that should be kept secure and safe from being released. The user will be making transactions on this app and their information must be kept private.	E-mail: Sign Up If you already have an account, sign in