



# A2 - Setup and First Feature Implementation

Activity: Deliverable 2 - First Feature Implementation

Course: User Centered Design Section W02 Fall Semester 2025

CO

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Screen Quality	Exemplary	Good	Needs Improvement	Unsatisfactory	Criterion Score
Design Choices Font Color Alignment White Space	9-15 points  No design deficiencies exist.  	6-8 points  There are problems with one design criterion.	1-5 points  There are problems with two design criteria.	0 points  Pervasive issues with design choices.	13 / 15
<b>Criterion Feedback</b>  Screens look nice, but your user should not need to scroll.					

Screen Quality	Exemplary	Good	Needs Improvement	Unsatisfactory	Criterion Score
Pictures are aesthetically pleasing and fitting for the app	<p>9–10 points</p> <p>Pictures are appropriate and used effectively in the prototype.</p> <p>✓</p>	5–8 points  Pictures are used sparsely but effectively throughout the prototype.	1–4 points  Prototype contains very few pictures to add visual interest.	0 points  Pictures are distorted, misaligned, or used inappropriately OR no pictures exist.	10 / 10

Usability	Exemplary	Good	Needs Improvement	Unsatisfactory	Criterion Score

Usability	Exemplary	Good	Needs Improvement	Unsatisfactory	Criterion Score
User Acceptance	19-25 points Usability Test indicates ALL requests from elicitation have been satisfied.	11-18 points Usability Test indicates THE MAJORITY of requests from elicitation have been satisfied. 	1-10 points Usability Test indicates SOME of the requests from elicitation have been satisfied.	0 points Usability Test indicates requests of the user have NOT been satisfied.	20 / 25

#### Criterion Feedback

You are missing some important details. Your user is not able to select where the cleaning happens. In your floor plan, it appears that you are asking the user to select the rooms to be cleaned. This should happen in the feature, not setup. Cleaning level should apply to both of the tasks.

Usability	Exemplary	Good	Needs Improvement	Unsatisfactory	Criterion Score
Ease of navigation is apparent; user can change their mind about options	4.1–5.0 points  <b>User can easily back out of operations or selected actions.</b>	3.1–4.0 points  There are some screens that don't allow the user to change their mind or cancel operations, but most screens do.	0.1–3.0 points  Options are not given for user to back out of operations.	0.0 points  User cannot back out of operations.	5 / 5

Usability	Exemplary	Good	Needs Improvement	Unsatisfactory	Criterion Score
User can return to home from any screen (should have enough depth to need more)	4.1-5.0 points <b>All screens allow the user to return home.</b>	2.1-4.0 points Most screens have a way to return home.	0.1-2.0 points User can return home, but only with a back button (lack of depth).	0.0 points Screens do not contain a way to return home.	5 / 5

Usability	Exemplary	Good	Needs Improvement	Unsatisfactory	Criterion Score
than a back button on every screen )		✓			

Usability	Exemplary	Good	Needs Improvement	Unsatisfactory	Criterion Score
Learnability and ease of use is supported by appropriate variety and use of different visual controls.	7-10 points  <b>All screens contain interactive elements.</b>  <b>Student demonstrates appropriate variety and use of different visual controls.</b>	5-6 points  Most screens contain interactive elements.  There is a general lack of variety in visual controls.	1-4 points  Some screens contain interactive elements. In several screens, inappropriate use of visual controls is present.	0 points  There is a general lack of interactivity on screens.	10 / 10

Usability	Exemplary	Good	Needs Improvement	Unsatisfactory	Criterion Score
tivity on EV ER Y scr een .	✓				
Learnability is facilitated by flows of screens	8-10 points  Learnability is facilitated through screen flows.	6-7 points  There are some instances where flow is confusing.	1-5 points  <b>There are many instances where flow is confusing.</b>	0 points  Overall organization and flow of screens is confusing and does not facilitate learnability and ease of use.	5 / 10

## Criterion Feedback

Usability	Exemplary	Good	Needs Improvement	Unsatisfactory	Criterion Score
The floor cleaning screen should not flow into the surface cleaning feature. You need to keep your user informed of where they are in a multistep process. Combining the methods for both tasks is confusing - these should be separated. Your approach to the floor plan is confusing.					

Feedback	Exemplary	Good	Needs Improvement	Unsatisfactory	Criterion Score

Feedback	Exemplary	Good	Needs Improvement	Unsatisfactory	Criterion Score
Specific choices and actions are confirmed (may be static)	8–10 points  Specific choices and actions are always confirmed.	6–7 points  Some specific choices and actions are confirmed, but sometimes is generic OR On screen feedback is present, but not effectively implemented. ✓	1–5 points  Generic confirmation of selections and actions is given.	0 points  No confirmation of choices and actions is given.	6 / 10

#### Criterion Feedback

Your confirmation screens should have actual information in it (not filler text) to make the user feel like they are ac-

Feedback	Exemplary	Good	Needs Improvement	Unsatisfactory	Criterion Score
tually using the app. Additionally, all selections should be confirmed.					
Some indication of process progress is given	8-10 points  User is informed what is happening, how long it will take to happen and how to cancel.	6-7 points  System Progress is given most of the time.	1-5 points  Overall, the prototype is lacking with regard to progress notification OR the user cannot cancel once a task is started.	0 points  No progress is given at any time.	8 / 10
<p><b>Criterion Feedback</b></p> <p>Progress screens should be on a timer.</p>					

Total

82 / 100

**Overall Score**

A

B



C

D

F