

# UID EXERCISE 2

## MEMORY RECALL TASK

In this project, I designed a Memory Recall Task user interface using Figma. The objective of this design is to test and enhance the user's short-term memory through visual recall tasks.

The interface consists of several key components:

1. **Welcome Screen:** This introduces the user to the task, explaining they will view items briefly and then recall them on the following screen.
2. **Timer Component:** A countdown timer set for 5 seconds, adding urgency and time constraints to the task, encouraging focused attention from users.
3. **Icon Display Component:** Groups of icons are displayed momentarily. This component is central to the memory task, as it visually presents the items the user needs to remember.
4. **Recall Selection Screen:** After the icons disappear, the user is navigated to a selection interface where they select the icons they remember from a larger set.
5. **Submit Button:** Allows users to confirm their selections, triggering feedback on their performance.
6. **Feedback Screen:** Provides immediate results, displaying the number of items correctly recalled, thus motivating users with positive reinforcement (ie) YAY! YOU RECALLED 4/5 ITEMS CORRECTLY.

### Prototyping Details:

- I used interactive prototyping to simulate real-time transitions between screens, employing timed transitions to replicate the 5-second viewing limit.

- Click interactions were added for icon selection and the submission process, providing an intuitive and responsive user experience.
- Animated transitions were utilized for moving from the icon display screen to the recall selection screen, enhancing the visual flow and reinforcing task structure.



# ***MEMORY RECALL TASK***

*You will be shown several groups of icons. After viewing, **RECALL** the item you remember*

**You will have 5 SECONDS to view the item. Then, recall them in next screen**

**START**

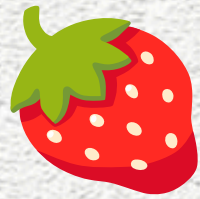




**TIMER : 5 SECONDS**



*SELECT THE ITEMS YOU REMEMBER*

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**SUBMIT**



***YAY ! YOU RECALLED 4/5 ITEMS  
CORRECTLY***

