

Hello Kitty Themed To-Do List

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1. Project Overview

This project is a web-based **To-Do List** application featuring a **Hello Kitty theme**, animations, sound, and interactive UX enhancements. Users can add, complete, remove, and download tasks while enjoying visual and audio feedback

2. Goals & Core Features

- **Task Management:** Add, complete, remove tasks
- **Theme:** Pastel color palette, Hello Kitty icons
- **Visual Effects:** Clouds, sparkles, floating bubbles, mascot animation
- **Audio:** Click/pop sounds, background music
- **Notifications:** Toast messages on actions
- **Utility:** Download task list as .txt file

3. Technology Stack

- HTML5
- CSS3
- JavaScript

4. Development Road map (Ticket Breakdown)

Day	Ticket #	Feature	Description
1	FT-001	Functional To-Do List	Add, delete, complete task functionality
2	UI-002	Girly Theme List	Pastel UI with rounded elements
3	UI-003	Hello Kitty Theme	Add icons and cute title
4	BG-004	Floating Clouds	Animated cloud background
5	CHAR-005	Kitty Mascot	Fixed mascot at bottom-right
6	FX-006	Kitty Sparkles	Floating sparkles near mascot
7	SND-007	Audio Feedback	Pop sound on add/complete
8	FX-008	Floating Bubbles	Upward bubble background animation
9	CUR-009	Kitty Cursor	Custom Hello Kitty cursor
10	CUR-010	Trailing Hearts	Hearts follow cursor
11	SND-011	Background Music	Add soft looping music
12	SND-012	Volume Control	Lower background music volume
13	NOTIF-013	Notification	Toast notification on task actions
14	NOTIF-014	Refined Notifications	Update messages for all tasks
15	CHAR-015	Kitty Reacts	Mascot reacts on task completion
16	FX-016	Sparkle Reaction	Sparkles burst on task completion
17	DL-017	Download Tasks	Export tasks to .txt file
18	UI-018	Download Button Actions	Hover and click effects
19	UI-019	Button Layout	Rearrange button positions
20	CUR-020	Extra Cursor Trail	Secondary trailing sparkle cursor

5. Acceptance Criteria

- Tasks can be added, completed, deleted, and downloaded
- Interface uses **Hello Kitty pastel theme**
- Animations are smooth and responsive
- Audio does not autoplay loudly
- Kitty reacts visibly to completed tasks
- Cursor and background effects do not obstruct usability

6. Future Enhancements

- Local storage for persistent tasks
- Theme selection
- Sound toggling
- Mobile optimization