

Task 2: Countdown Timer

Objective: Create a simple countdown timer where users can set a time limit and start the countdown.

Requirements:

- Provide an input field for the user to enter the time in seconds.

- When the user clicks "Start," the timer should count down to zero, updating every second.

- Display the time left in the format: mm:ss.

- When the timer reaches zero, display "Time's up!" on the screen.

Bonus Features:

- Add a "Pause" and "Reset" button to pause and reset the timer.

- Play a sound when the timer reaches zero.