



## Problem Statement:

Design an Arduino Uno-based system using ATmega328P to create an interactive and educational handheld device for learning Morse code. Integrate an array of buttons or sensors for input, and an LED or buzzer for output. Develop an algorithm that allows users to input text and receive real-time feedback on their Morse code proficiency, making the learning process engaging and informative. Ensure the device's portability and user-friendly interface for educational purposes.

## Company name

Onnano Technologies, Karur, Tamil Nadu