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Title: Smart Customization of Solar-Powered Containers for Water Plants

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A NodeMCU microcontroller with a Wi-Fi interface and soil moisture, temperature, and humidity sensors are exploited to monitor and control the water pump and build an IoT-based ...

The project aims to develop a sustainable smart irrigation system (SIS) for the indoor plant irrigation by integrating photovoltaic (PV), internet of things (IoT), and rainwater harvesting ...

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Smart Customization of Solar-Powered Containers for Water Plants

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