

Digital Leave Application for Hostel

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Abstract: *The major goal of the proposed Leave Management system is to reduce paper work as much as possible and make record keeping easier by establishing a distinct system for leaves. This system is primarily concerned with keeping track of the number of leaves taken by students staying in an organization's hostels. This approach also aids in reducing the paperwork required to apply for leave and the time it takes for leave to be approved for students. The Hostel Leave Management Project is a web-based system that all students at a certain university can use. This is an automated system for managing student leave and approving leaves. For logging into the system and sending leave requests, each student is given a unique user id and password, whereas.*

Keywords: Irrigation System, IoT, Soil Moisture, Temperature, Humidity, Decision Tree Algorithm, Mail alert.

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