EduNotes: Digital Farming Protect Layer Using Rain Detector sensor

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Abstract: *The main aim of this project is to save the farmers crops or Orchard. Rain detectors help by giving farmers real-time information about rainfall, allowing them to adjust watering schedules and avoid problems like overwatering or drought. This application we are developing helps to Rain detection sensor, motor, automatic winching system. This application reduces the time to a greater extent that is Detecting rain drops Thus this application provides the required working in less time & also helps in quicker decision making. The main aim of this project is to save the farmers crops or Orchard. Thus, this application provides the required working in less time & also helps in quicker decision making. The objective of this project is to teach you how to create a save the crops of farmer. By the end of this project, you'll be able to create an app that allows users to register of farmer to working of rain detection sensor system. You'll also learn how to implement a rain detection sensor that using mobile application. A large number of agricultural losses are reduced. Farmer will not have to work hard in this project, automatic rain detector sensor will work. Thus, this application provides the required working in less time & also helps in quicker decision making. Rain detectors help by giving farmers real-time information about rainfall. Rain detection sensor and motor, automatic winching system is working*

Keywords: crops or Orchard

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