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IoT Based Voice Interactive Medicine Box

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Abstract: The growing technologies and lifestyle, aids health sectors in modernizing world exponentially. In current decade, only fifty percentages of people are about their medication schedule to receive the full advantages of their prescriptions. The rest of the people are very busy with their hectic schedule which results in irregular intake of medicines. Patients with gradual loss of memory like elderly patients forgot to take right medicines at right time. The treatment goes ineffective for the concerned patient, when they fail to follow the clinician prescribed medication schedule. It avoids the complexity of patients carrying their prescription details and their medical records and hence they live independently.

Keywords: Internet of Things (IOT), Medicines, Wi-fi Controlling, Mobile Application, Sensors, Voice Module

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