Advances in Web Technologies  
topıc & technology selectıon

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# Overview

## Project Background and Description

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|  | The biggest difficulty of the patients with hypertension is the lack of regular controls by physicians. The reasons for not being able to provide regular control by experts; the fact that regular data entry about patients is not possible and patients cannot go to the controls regularly.  By using smart watches, information such as heart rate, number of steps of patients who using this watch will be recorded in a database. This information which to be recorded in the database will be transferred to a website. The patient information will be displayed on the website instantly and ensured that all information related to the patient is complete, and the patient's control will be done regularly by specialist doctors (experts). In short, within the scope of this project, a web portal will be developed for physicians to control patients remotely. The data of the heart rate of the patients during that day, total number of steps, caloric values will be controlled.  The basic operation of the project is as follows:    Specific technologies will be used to develop the project. The technologies will be used and their uses are as follows:   |  |  | | --- | --- | | Front-end side | Back-end side | | HTML,CSS,JAVASCRIPT,BOOTSTRAP | ASP.NET CORE, MYSQL, MVC | |