

SOFTWARE ENGINEERING

CS 301

NOVELTY OF THE PROJECT IDEA

WEB APPLICATION FOR NIC

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NOVELTY OF OUR PROJECT

❖ Purpose

Purpose of this project is to create a Web application for authorization of Wi-Fi services, which will be integrated with NIC's website in order to ease their work.

❖ Product Scope

Project solely aims to provide a digital solution to their manual work with which it will reduce their paper work exponentially. Along with this the admin or the user will be able to perform changes in real time with a web application which will manage the safe and secure wireless connection provided by the organization.

❖ Product Perspective

The current system for authenticating wireless connections to the users is done manually by submitting a written document; in order to ease this whole process, the web application is being developed.

❖ One of a kind

This is unique application since it has not been developed before, it includes features such as

- ◆ Adding new devices for accessing the organization's wireless services.
- ◆ Modify devices in case of any changes in the data provided for the registered devices.
- ◆ Remove devices in case the device won't use the organization's wireless services.