

JULY 2025



MEDICO

"Health Care Consultation"

TEAM MEMBERS

Madina

Abdul Rafay

Waqar Elahi

Musaweer

Mahnoor

PROJECTED BY: EProject Team

LOGO

This logo represents our commitment to providing emergency medical assistance. The design and colors were chosen specifically to symbolize health and life.

The blue color conveys trust and calmness, while the pink adds a sense of energy and hope. The heart shape and the heartbeat line illustrate our focus on immediate medical care.

DESIGN AND DEVELOP BY

<i>S.No</i>	<i>Student Name</i>
01	MS. MAHNOOR ARSHAD
02	ABDUL RAFAY
03	WAQAR ELAHI
04	MUSAWEER
05	MS. MADINA

ACKNOWLEDGEMENT

"In the name of ALLAH, the Most Gracious, the Most Merciful."

First and foremost, I am deeply thankful to Almighty ALLAH, whose endless mercy and guidance enabled me to successfully complete this project. It is by His grace that I had the strength, patience, and wisdom to see this task through to completion.

I would like to express my heartfelt appreciation to our respected teacher, [MISS KIRAN SHAKEEL](#), for her continuous support, encouragement, and valuable guidance throughout the course. Her dedication, motivation, and insightful feedback were truly instrumental in helping me complete this E-project within the allotted time.

Special thanks to my friends and all the respondents who took the time and effort to fill out the questionnaires and provide essential feedback. Your contributions added great value to this project and helped in refining it further.

This project is not just a reflection of my efforts, but a collaboration of support, inspiration, and collective learning.

INTRODUCTION



In the fast-paced world of modern healthcare and technology, **MEDICIO** emerges as an intelligent, responsive, and user-friendly hospital website platform, designed to address the growing needs of both patients and healthcare professionals. The digital shift in healthcare services is not a luxury anymore – it is a necessity. **MEDICIO** is built to bridge this gap by delivering a streamlined, accessible, and informative web presence for medical institutions.

Today's IT and healthcare industries demand professionals and solutions that can adapt, scale, and evolve rapidly. However, with time constraints, scattered patient locations, and limited offline accessibility, hospitals need an online solution that functions 24/7.

MEDICIO fulfills this need by offering a responsive, technologically sound, and visually appealing website interface that brings real-time interaction between hospitals and patients.

PROBLEM STATEMENT

The **MEDICIO** Project aims to develop a professional, responsive, and user-centric hospital website that serves the needs of patients, doctors, and hospital administrators.

The problem lies in lack of online presence, outdated communication channels, and inefficient manual processes.

This project addresses the following key issues.

STANDARDS PLAN:

To ensure quality and maintainability throughout the project, the following coding and documentation standards will be followed:

Code Standards

- Every code block must contain comments explaining its functionality.
- Clear and consistent naming conventions for variables, functions, and files.
- Proper indentation and formatting must be maintained.

DOCUMENTATION:

No project is complete without documentation. In fact, it is one of the most important activities during the development of a project. The documentation

of an ideal project will be in the form of a project report comprising of the following documents:

- Certificate of Completion.
- Table of Contents.
- Problem Definition.
- Customer Requirement Specification.
- Project Plan.
- E-R Diagrams.
- Algorithms.
- GUI Standards Document.
- Interface Design Document.
- Task Sheet.
- Project Review and Monitoring Report.
- Unit Testing Check List.
- Final Check List.

HARDWARE / SOFTWARE REQUIREMENTS

Hardware/ Software Requirements:

Hardware:

- A minimum computer system that will help you access all the tools in the courses is a Pentium 166 or better.
- 128 Megabytes of RAM or better.

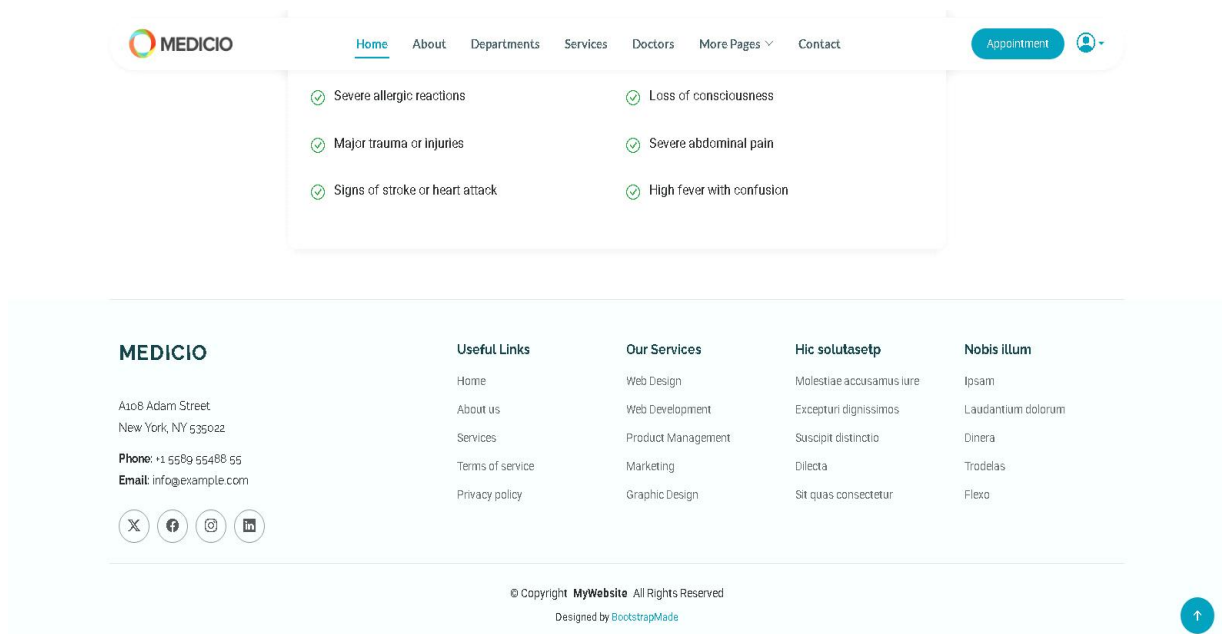
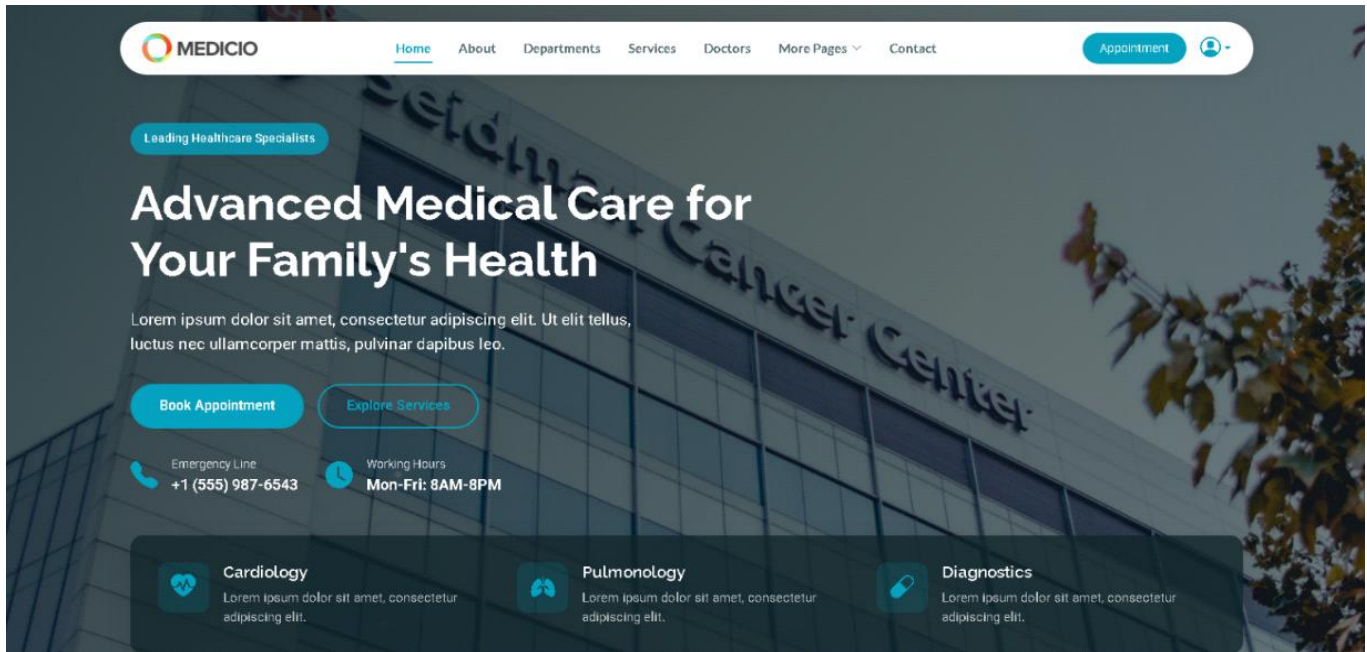
OPERATING SYSTEM:

- Windows 2000 Server or higher (e.g., Windows 10/11)

Software:

- ANGULAR
- ASP.NET Core
- SQL SERVER

HOME PAGE





25+
Years of Excellence

Committed to Exceptional Patient Care

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Compassionate Care

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Medical Excellence

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Our Accreditations



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 Admin Dashboard

 Manage Doctor +

 Appointments

 Notifications






Admin Dashboard


Total Doctors
12


Total Patients
34


Appointments Today
7


Prescriptions
18

     Mussawer ▾

 Doctor Dashboard

 Appointments

 Notifications

 **Welcome to Doctor Dashboard**

This is a placeholder for doctor features.

FLOW CHART

Online Health Documentation Flowchart



Patient Login/Register



Enter Personal & Medical Info
(Name, Age, Symptoms, History)



Select Consultation Type



Doctor Assigned Automatically



Live Consultation with Doctor



Doctor Updates EHR
(Electronic Health Record)



Prescription & Advice Sent to Patient

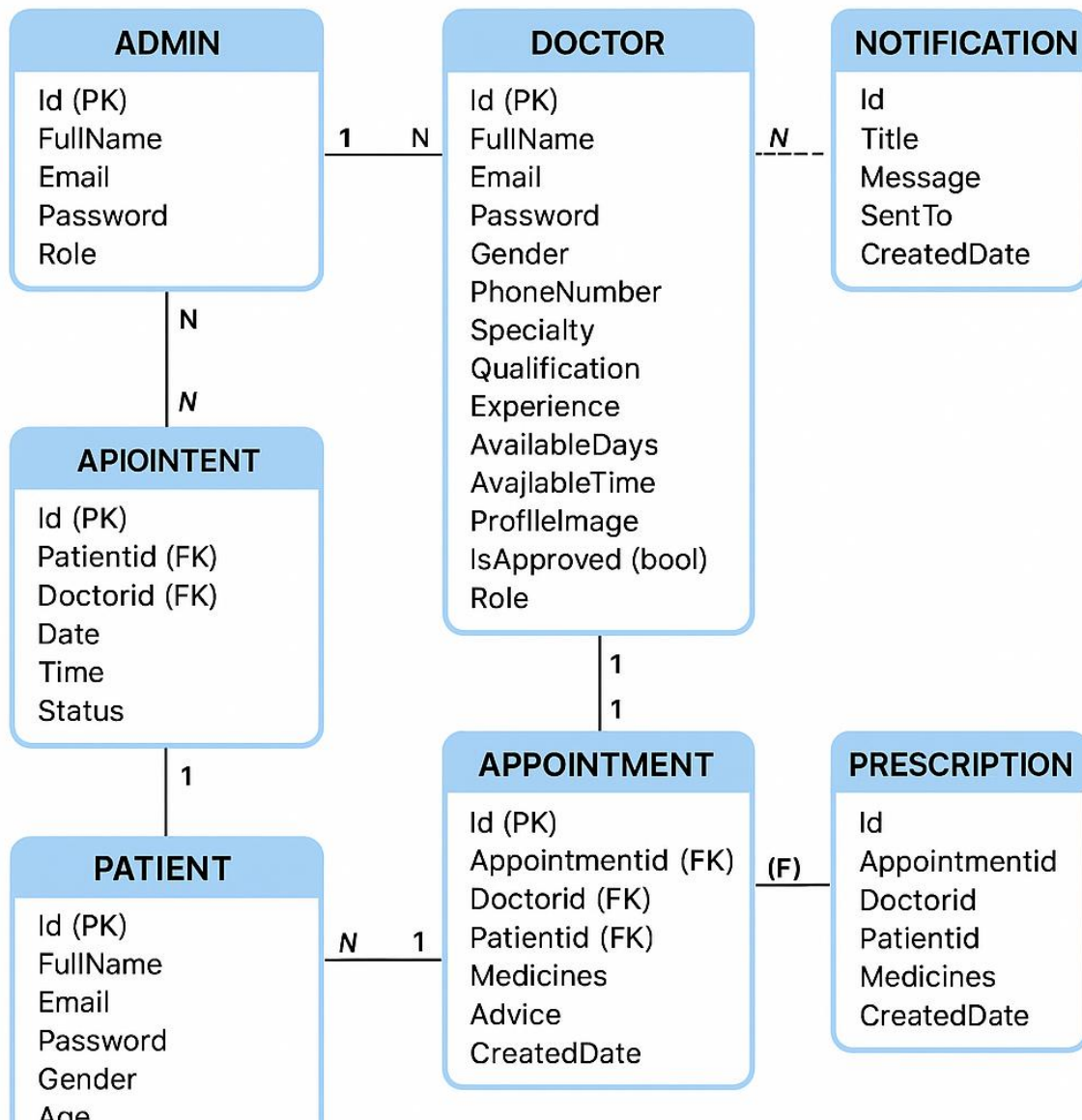


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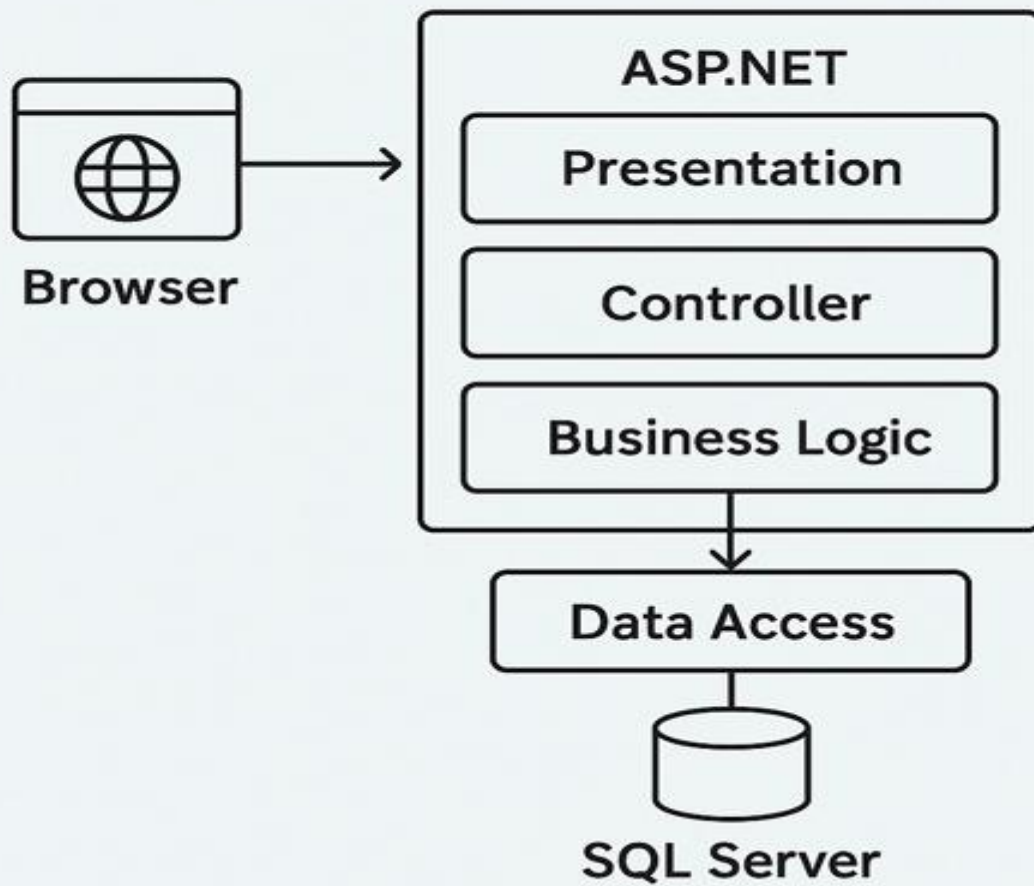


Follow-up Scheduling
(Optional)

ER DIAGRAM



ARCHITECTURE & DESIGN



thank you so much



Caring for Your Health Every Day

Compassionate care for you and your family