

University Website Development

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Problem Statement

The goal of this project is to design and develop a comprehensive, user-friendly website for a university using Angular. This website aims to serve as a central hub for information and services catering to students, faculty, staff, and visitors. It will incorporate essential features such as a homepage with easy navigation, detailed information on academic programs, an admissions portal, a faculty and staff directory, student resources, event listings, news updates, and contact information.





Objective

- **Engaging Homepage:** Highlight university attributes with easy navigation.
- **Academic Programs:** Detail undergraduate, graduate, and professional courses.
- **Streamlined Admissions:** Clear instructions, deadlines, and online applications.
- **Faculty Directory:** profiles for faculty.
- **Student Resources:** Support academic and personal development.
- **Events and News:** Keep users informed about university happenings.
- **Contact and Feedback:** Easy access to contact information and feedback forms.



Controllers

AdmissionsController

DepartmentsController

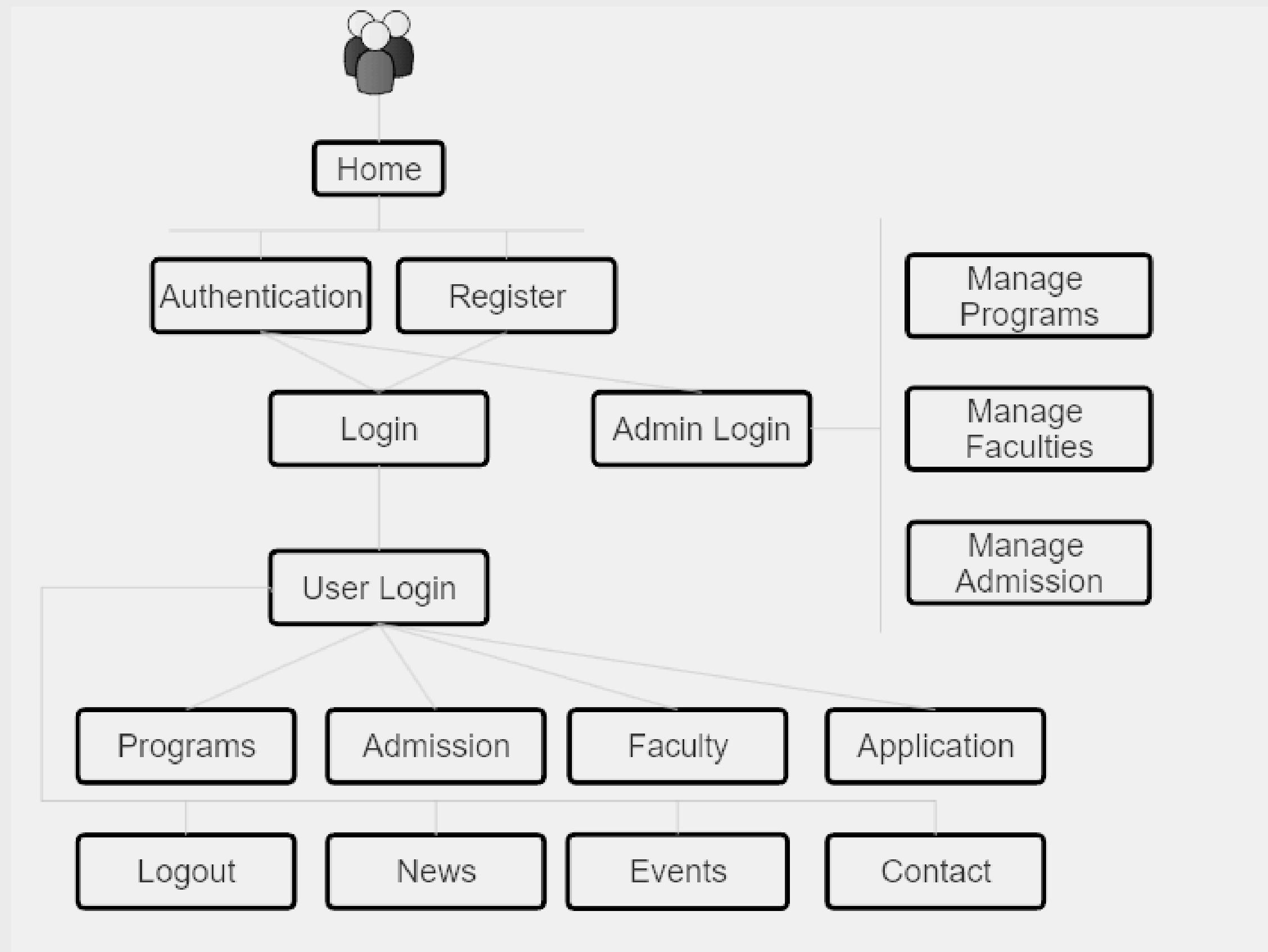
FacultiesController

ProgramDeetsController

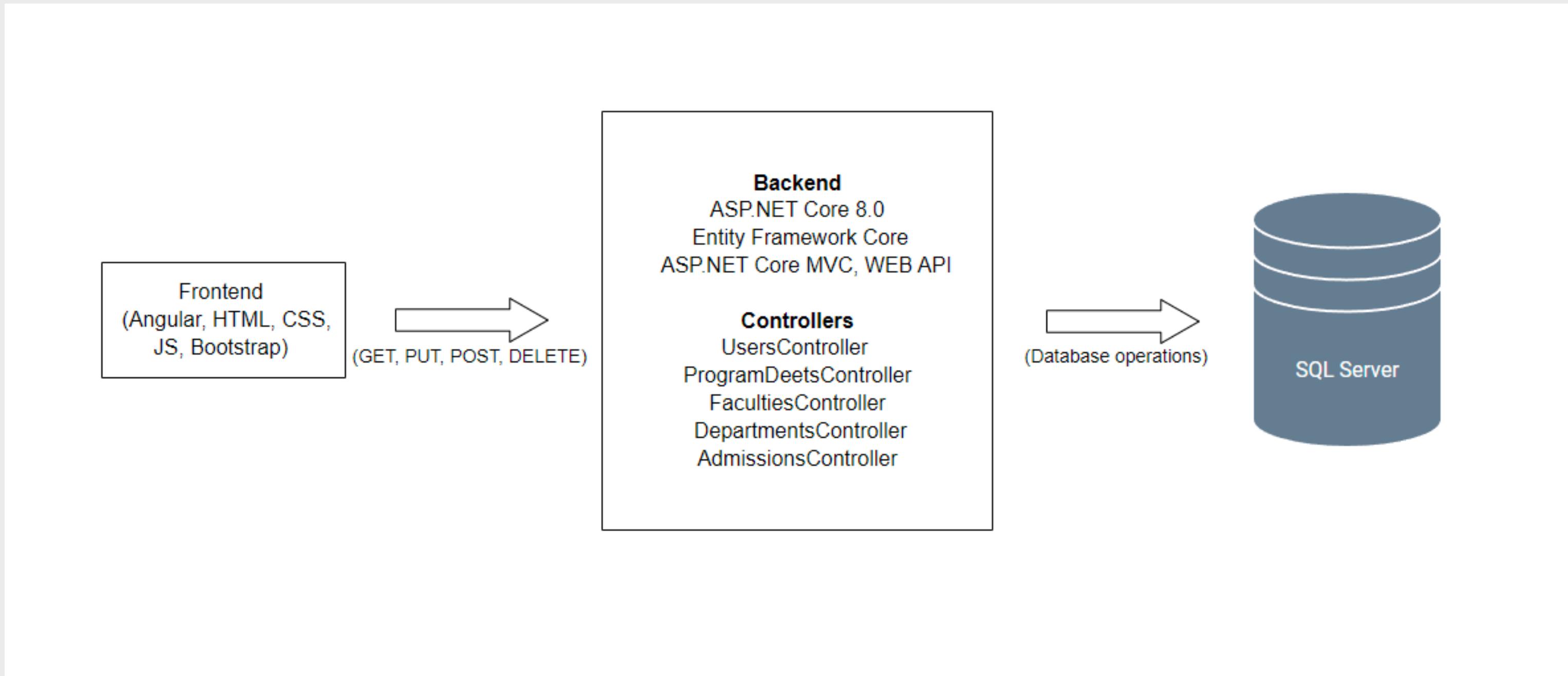
UsersController



Work Flow



Architecture



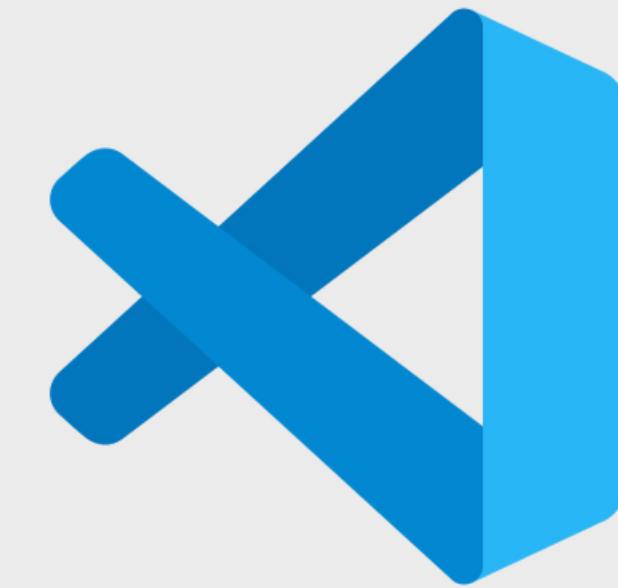
Technology and Tools Used



ASP.NET
Core



Microsoft®
SQL Server®



Conclusion

In conclusion, the development of the university website using Angular aims to provide a comprehensive and user-friendly platform for students, faculty, staff, and visitors. The website's key functionalities include an attractive homepage, easy navigation, detailed academic program information, admissions guidance, a faculty and staff directory, student resources and services, events and news updates, and comprehensive contact information and feedback mechanisms.

Thank you