



Ankara Yıldırım Beyazıt University
Department of Computer Engineering

CENG 311 – RESPONSIVE WEB DESIGN

Course Project

Sprint #3

Interactive Web Application Requirements and Design

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1. Introduction

The assignment focused on leveraging jQuery plugins and jQuery-UI widgets to enhance user experience and functionality. Additionally, a "contact-us" page with form validation to ensure data integrity and user engagement.

2. jQuery Plugins

- **Slick Slider:** Used for the dynamic slider on the home page.
- **RateYo:** Used for users to rate our blog posts and give feed-back to our post writers.
- **Form Validation Plugin:** Utilized to validate the contact form on the contact page.

3. jQuery UI Widget

Datepicker: Implemented for date selection on the reservation page.

4. Contact-us Page

We prepared contact-us page in which users need to type their personal info and their message.

5. Conclusion

In conclusion, this assignment provided valuable insights into the process of creating interactive web pages using jQuery. By applying various plugins and widgets, we were able to enhance user experience and functionality across our web application.