16.0 hours

Project Status
Ready for Submission

Project 3

Interactive Form

Are you ready to have your project reviewed? Before you submit your project, make sure you have double-checked your work. We want you to pass the first time!

If you get your project back and it needs work, you'll have to wait 1 day before you can resubmit your project.

Submit for Review

Getting Started | Instructions | How You'll Be Graded

Project Overview

In this project, you'll use JavaScript to enhance an interactive registration form for a fictional Full Stack conference.

Using the supplied HTML and CSS files, you'll add your own JavaScript to make the form more user-friendly by:

- Adding customized and conditional behavior and interactivity
- Validating user input and providing helpful error messages when the user enters invalid information into the form fields.

After completing this project, you'll have a solid foundational knowledge of using and customizing forms in your projects. This is tremendously valuable since forms are a major aspect of most web sites and web applications, which makes this project a key addition to your portfolio, and a crucial step on your journey to becoming a professional full stack web developer.

Before you start

To prepare for this project you'll need to make sure you complete and understand these steps.

∧ 4 steps

1   Review the policy on Reusing Code in a Techdegree project.

2   **Create a GitHub Repository**

- Give your repo a meaningful name like "Interactive-Form". You can personalize it by adding your name or handle and/or the year.
- Create a README.md file for your repo. Include details that explain what the project is, what technologies you used to build it, your development process, and anything else your user or fellow developers might need to know to use or run the project.
- Make your initial commit to your repo with the project starter files. Commit often, as you accomplish each step of the project, for example.

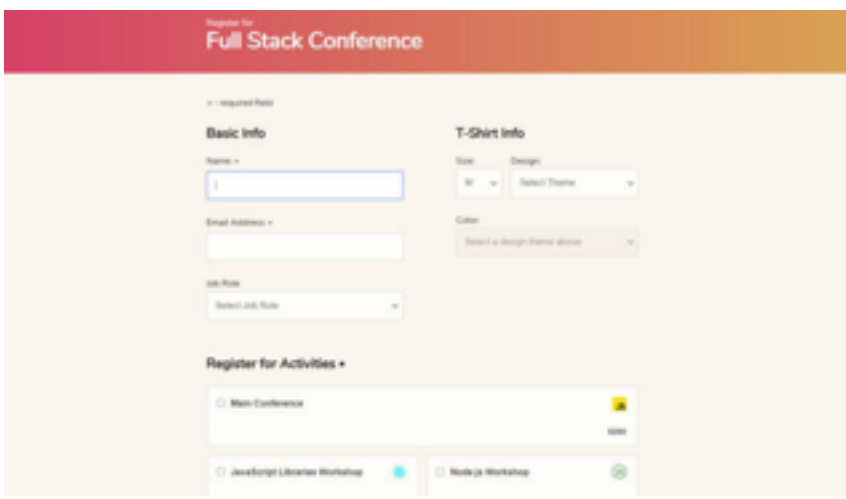3   **Download the project files**

The file and folder structure of the project directory should not be changed. The files are linked together in a way that depends upon the current directory structure.

The files:

- The `index.html` file contains the initial HTML markup. **Don't change anything in this file!**
- The `css` folder contains the styles for the project. You can change cosmetic styles like `color` and `font` to personalize the project, but be careful not to break the layout.

4   **Carefully read the project instructions**

- Writing code for a project is more manageable and enjoyable if you divide the project into smaller parts that you can program one at a time. The project instructions divide the project into individual sections, further broken up into even smaller steps. Read through the complete list of instructions for a glimpse of how the individual sections come together to complete the project. Then start at the beginning and follow along, one step at a time.

Download files
Zip file

Project Resources

Instruction
Project Study Guide

Instruction
Project Warm Ups

Reference
Your First HTML Form

Reference
Forms in HTML

Reference
Form Validation

External Link
Client-side Validation

Instruction
Project Walkthrough

Need Help?

Have questions about this project? Start a discussion with the community and Treehouse staff.

Get Help on Slack