## Overview

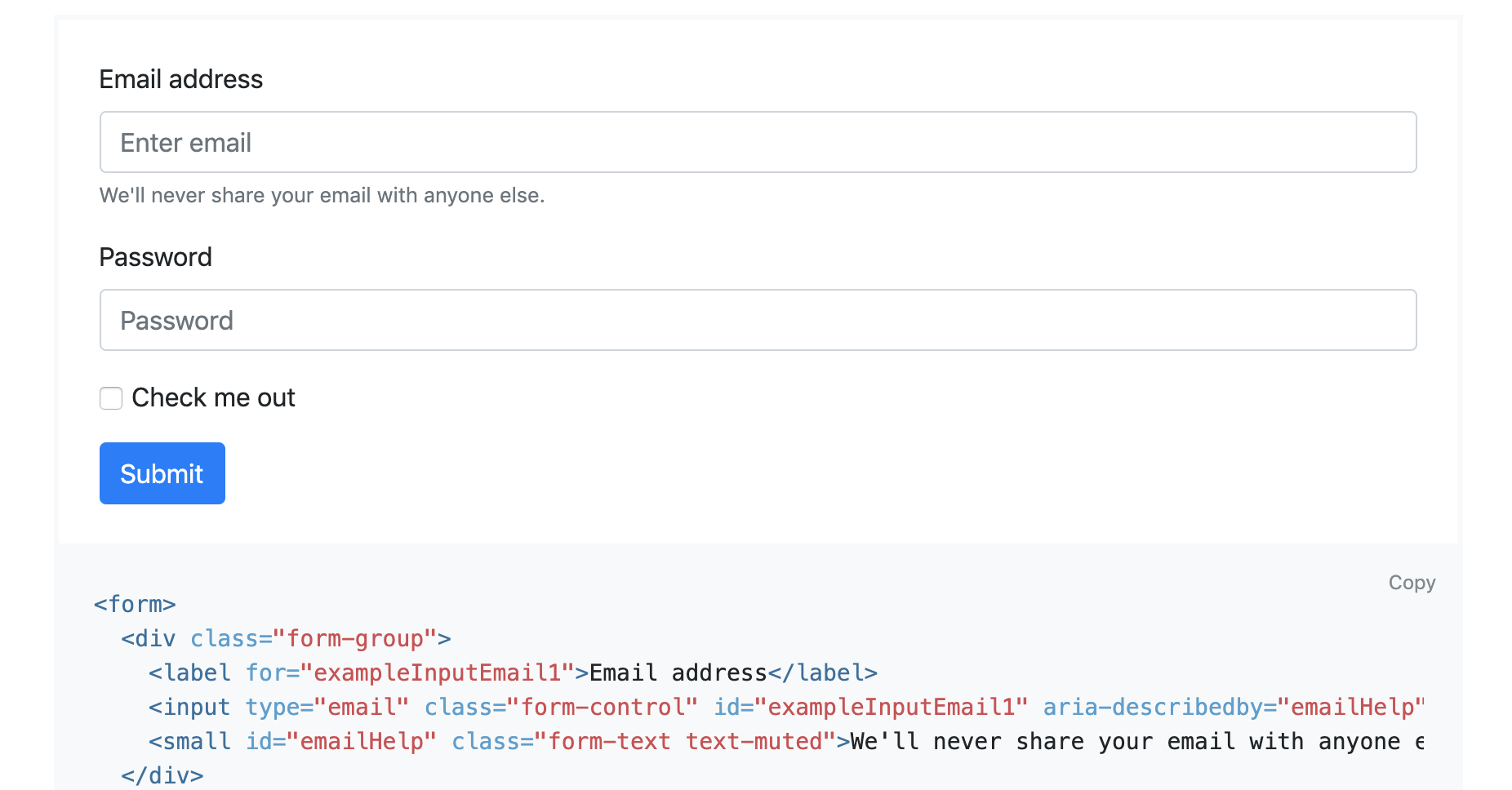
In this activity, you will add HTML and CSS on top of Bootstrap so that your page is more responsive.

Designers never use Bootstrap in its basic form, so it’s smart to practice customizing it with HTML and CSS.

## Instructions

### **Add a Form**

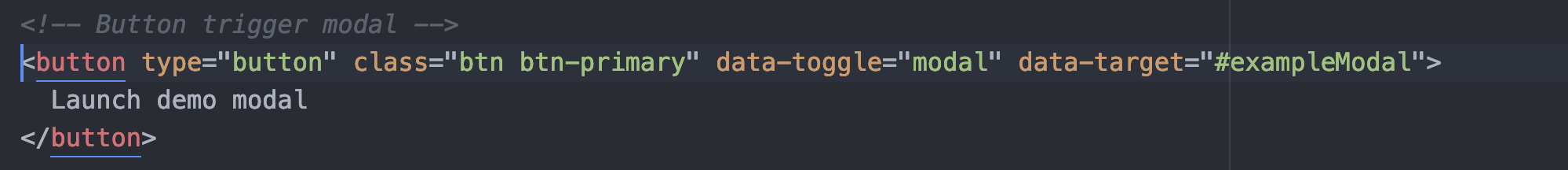
1. In your index.html file, create a section with the class of container-fluid and signUp.
   * Nested inside of it, create a div with the class of row. We will nest our form inside this element.
2. Open the Bootstrap form component page: <https://getbootstrap.com/docs/4.3/components/forms/>
3. Navigate to the first form element you find on the page.



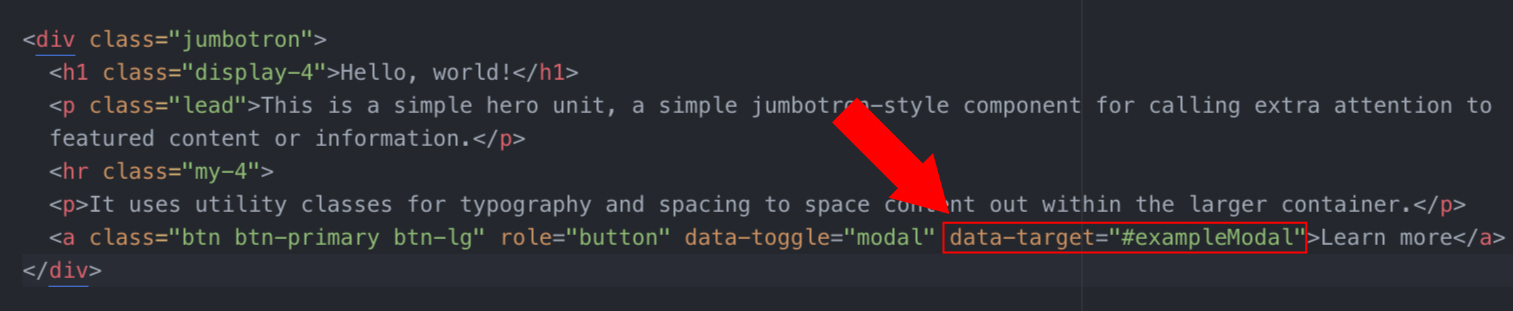
1. Copy it and paste it into your HTML below your cards. Look for the comment <!-- Add form group below →.
2. Open the index.css file located in Activities / Bootstrap\_Components / unsolved / css / index.css.
3. Create a class that targets the form element wrapped inside the class of signUp.
   * Give this CSS selector the property margin with a property of 35px auto to center our form element and give it some spacing.
   * Give this CSS selector the background-color property with a value of #f2f2f2.
   * Give this CSS selector the property of padding with a value of 25px.
   * Give this CSS selector a border-radius of 7px.

### **Bonus: Add a Modal to Your Page**

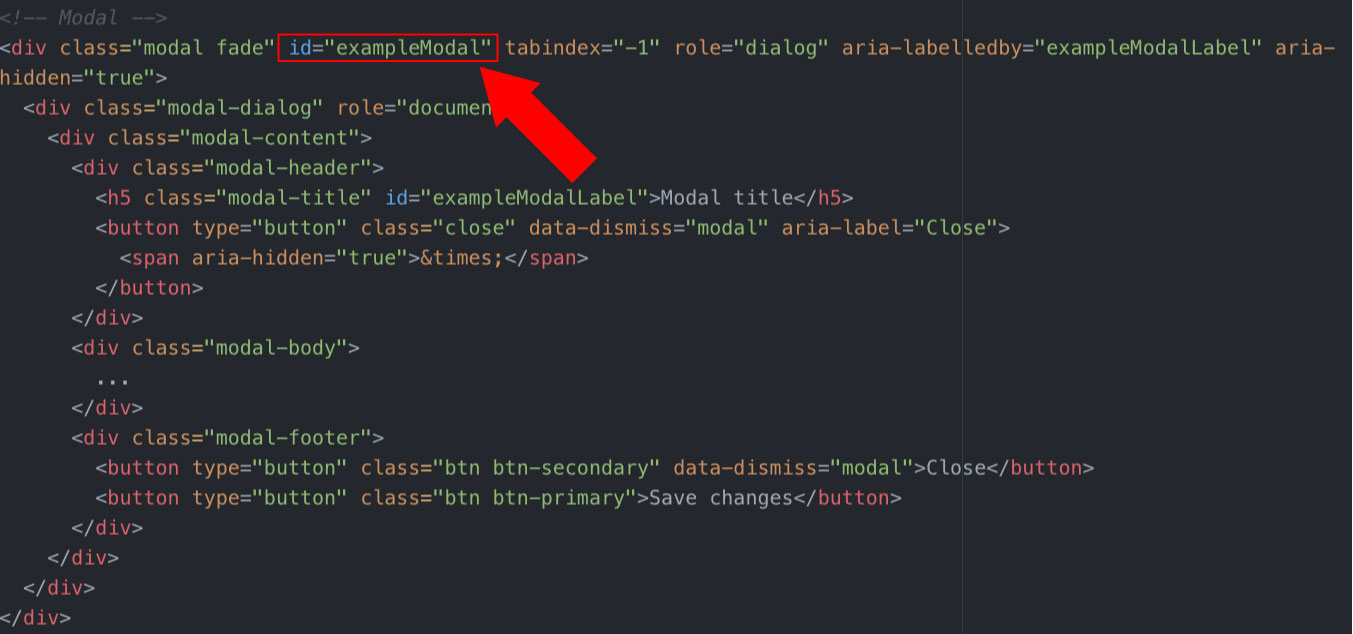
1. At the bottom of our document, you’ll notice we already have the script tags to use Bootstrap components that require JavaScript. Without these tag components that require JavaScript, the code will not work. The tags follow, just in case you don’t have these in your template already:
   1. <script src="https://code.jquery.com/jquery-3.4.1.slim.min.js" integrity="sha384-J6qa4849blE2+poT4WnyKhv5vZF5SrPo0iEjwBvKU7imGFAV0wwj1yYfoRSJoZ+n" crossorigin="anonymous"></script>
   2. <script src="https://cdn.jsdelivr.net/npm/popper.js@1.16.0/dist/umd/popper.min.js" integrity="sha384-Q6E9RHvbIyZFJoft+2mJbHaEWldlvI9IOYy5n3zV9zzTtmI3UksdQRVvoxMfooAo" crossorigin="anonymous"></script>
   3. <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/js/bootstrap.min.js" integrity="sha384-wfSDF2E50Y2D1uUdj0O3uMBJnjuUD4Ih7YwaYd1iqfktj0Uod8GCExl3Og8ifwB6" crossorigin="anonymous"></script>
2. Open Bootstrap’s modal component page: <https://getbootstrap.com/docs/4.3/components/modal/#live-demo>
3. Copy the modal element of the live demo and paste it into your HTML.
4. Delete the button element so you can link the modal to your own button pictured below.



1. This button has two important attributes to take note of:
   1. data-toggle=”modal”
   2. data-target=”#exampleModal”
2. Add these two attributes to the button in the jumbotron.



* 1. **Note:** The attribute data target must match the ID of the jumbotron you want it to toggle. You can have multiple modal windows, but each must have a different ID and data target.



1. Reload your page and see the result. Make sure you click the jumbotron button! You should see your modal animate before your eyes.
2. Now that that modal is working, copy another [Bootstrap form element](https://getbootstrap.com/docs/4.4/components/forms/) and style it to look real!
   1. Style it however you want or use this opportunity to teach yourself some new CSS tricks.

Great work!