

## Forms

### 1. Explain input groups in Bootstrap.

The `.input-group` class is a container for enhancing an input by adding a "help text" icon, text, or button in front or behind the input field.

To add the help text in front of the input, use `.input-group-prepend`, and to add it behind the input, use `.input-group-append`.

Finally, style the provided help text with the `.input-group-text` class.

### 2. Explain the concept of creating a basic form in Bootstrap.

First, add a `<form>` element. Then, inside the form element, wrap labels and controls in a `<div>` element with the `.form-group` class. Next, the `.form-control` class to text input elements like `<input>`, `<textarea>` and `<select>` elements.

### 3. Explain what are the steps for creating basic or vertical forms?

The steps for creating basic or vertical forms are

- Add a role `form` to the parent `<form>` element
- Wrap labels and controls in a `<div>` with class `.form-group`. To achieve optimum spacing this is needed
- Add a class of `.form-control` to all texturl`<input>` , `<textarea>` , and `<select>` elements