



STAGE 2

INSTRUCTIONS

Type something in the input of Stack and then click Push button

OUTPUT

Stack

My Stack Data
Hello World

PUSH My name is | POP

MY-STACK.COMPONENT.HTML



```
✕ <div class="jumbotron">
<h1 class="display-3" style="text-align:center">Stack</h1>
<div class="form-group">
  <textarea disabled style="height:10em" class="form-control">
{{data}}</textarea>
</div>
<div class="input-group">
  <span class="input-group-btn">
    <button type="button" (click)="pushHandler()" class="btn
btn-outline-info">Push</button>
  </span>
  &nbsp;
  <input type="text" (keyup)="f1($event)" class="form-control"
placeholder="Enter a Value">
  &nbsp;
  <span class="input-group-btn">
    <button type="button" class="btn btn-outline-
danger">pop</button>
  </span>
</div>
</div>
```

MY-STACK.COMPONENT.TS



```
import { Component, OnInit } from '@angular/core';
```

```
@Component({
  selector: 'app-my-stack',
  templateUrl: './my-stack.component.html',
  styleUrls: ['./my-stack.component.css']
})
export class MyStackComponent implements OnInit {

  data = "My Stack Data";
  textFieldInput = "";
  constructor() { }

  f1(event:any)
  {
    this.textFieldInput = event.target.value;
  }

  pushHandler()
  {
    this.data += "\n" + this.textFieldInput;
    this.textFieldInput = "";
  }

  ngOnInit() { }

}
```

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