

Code:

Header:

```
<header class="p-4 bg-blue-600 text-white text-center">
  <h1>{{ name }}</h1>
</header>

import { Component } from '@angular/core';

@Component({
  selector: 'app-header',
  standalone: false,
  templateUrl: './header.html',
  styleUrls: ['./header.css']
})
export class Header {
  name = 'Arjona Counter Application';
}
```

Body:

```
<div class="counter-container">
  <h2>Counter:
    <span class="counter-value" [class.positive] = "count > 0" [class.negative] = "count < 0">
      {{ count }}
    </span>
  </h2>
  <div class="button-group">
    <button class="btn btn-decrement" (click) = "decrement()">- (Decrement)</button>
    <button class="btn btn-increment" (click) = "increment()">+ (Increment)</button>
    <button class="btn random" (click) = "random()">Random</button>
    <button class="btn reset" (click) = "reset()">Reset</button>
  </div>
</div>
```

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

@Component({
  selector: 'app-body',
  standalone: false,
  templateUrl: './body.html',
  styleUrls: ['./body.css']
})
export class Body {
  count: number = 0;

  increment(){
    this.count++;
  }
  decrement(){
    this.count--;
  }
  reset(){
    this.count = 0;
  }
  random(){
    if (this.count > 0 ){
      this.count = (Math.floor(Math.random() * 100)) * -1
    }else if (this.count < 0 ) {
      this.count = Math.floor(Math.random() * 100)
    }else{
      this.count = Math.floor(Math.random() * 100)
    }
  }
}
```

Footer:

```
<footer class="p-4 bg-gray-800 text-white text-center">
  <p>&copy; {{ footer.year }} {{ footer.owner }} – {{ footer.school }}</p>
  <p>{{ footer.message }}</p>
</footer>
```

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

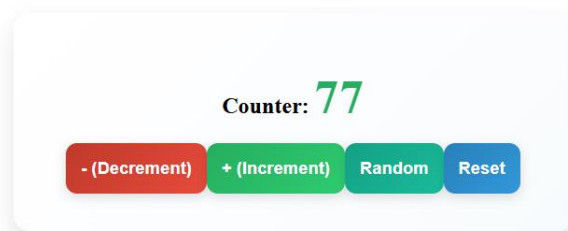
@Component({
  selector: 'app-footer',
  standalone: false,
  templateUrl: './footer.html',
  styleUrls: ['./footer.css']
})
export class Footer {
  footer = {
    owner: 'Clifford Arjona',
    year: new Date().getFullYear(),
    school: 'University of Baguio',
    message: 'All Rights Reserved'
  };
}
```

Output:

ARJONA COUNTER APPLICATION



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