

SOURCE CODE

app.component.html

```
<h1>EXAMPLE OF NO CHANGE COLOR</h1>
<h4>NO CHANGE COLOR</h4>
<button>SUBMIT</button>

<h1>EXAMPLE OF  CHANGE COLOR</h1>
<h4 appChangeColor>CHANGE COLOR</h4>
<button appChangeColor>SUBMIT</button>
```

app.component.ts

```
// app.component.ts
import { Component } from '@angular/core';

@Component({
  selector: 'app-root',
  templateUrl: './app.component.html',
  styleUrls: ['./app.component.css']
})
export class AppComponent {
  showMessage = true;

  toggleMessage() {
    this.showMessage = !this.showMessage;
  }
}
```

app.module.ts

```
import { NgModule } from '@angular/core';
import { BrowserModule } from '@angular/platform-browser';

import { AppRoutingModule } from './app-routing.module';
import { AppComponent } from './app.component';
import { ChangeColorDirective } from './change-color.directive';
```

```
@NgModule({
  declarations: [
    AppComponent,
    ChangeColorDirective
  ],
  imports: [
    BrowserModule,
    AppRoutingModule
  ],
  providers: [],
  bootstrap: [AppComponent]
})
export class AppModule { }
```