## 3. Class and Style Bindings.

```
<!DOCTYPE html>
<html lang="en">
 <head>
  <meta charset="UTF-8" />
 <meta http-equiv="X-UA-Compatible" content="IE=edge" />
  <meta name="viewport" content="width=device-width, initial-scale=1.0" />
  <title>Document</title>
 </head>
 <body>
  <h1>Print Student Details</h1>
  <table class="table table-expand table-striped table-bordered table-
hover">
   <thead>
    Name
     Rollno
     Class
     Group
    </thead>
   <!--NgDirective eg: *ngFor-->
    {{s.Name}}
     <!--Class binding-->
     {{s.Rollno}}
     ><!--Style
binding-->
     {{s.Class}}
     {{s.Group}}
    <b>Source to View using interpoliation binding</b>
  {{name}}
  <b>Source to View using property binding</b>
  <a [href]="url">YouTube</a><br />
  <div class="container">
   <button class="btn btn-primary" (click)="show()">Show div</button>
   <div *nglf="flag" style="background-color: rgb(247, 167, 247)">
   Event Binding
   </div>
  </div>
```

```
</body>
</html>
Typescript code ;-
import { Component, OnInit } from "@angular/core";
@Component({
 selector: "app-binding",
 templateUrl: "./binding.component.html",
 styleUrls: ["./binding.component.css"],
export class BindingComponent implements OnInit {
 constructor() {}
 ngOnInit(): void {}
 //property binding
 students = [
  { Name: "Raj", Rollno: 42, Class: "XI", Group: "Biology" },
  { Name: "Alex", Rollno: 38, Class: "XI", Group: "Computer Science" },
  { Name: "Angel", Rollno: 50, Class: "XI", Group: "Commerce" },
  { Name: "George", Rollno: 36, Class: "XI", Group: "Biology" },
  { Name: "Chrissy", Rollno: 96, Class: "XI", Group: "Commerce" },
 name: string = "YouTube";
 url: string = "youtube.com"; //class binding
 weight: number = 700; //style binding
 flag = false; //event bindings
 show() {
  this.flag = !this.flag;
```

## Output

## **Print Student Details**

Name	Rollno
Raj	42
Alex	38
Angel	50
George	36
Chrissy	96

Source to View using interpoliation binding

YouTube

Source to View using property binding

YouTube