

Interpolation

Showing TypeScript data inside HTML using {{ }}

Property Binding

Controlling HTML element properties using TypeScript

Class Binding

Adding / removing CSS classes dynamically

<p [ngClass]="{'active': true, 'error': false}">

Multiple Class Binding

</p>

Style Binding

Applying inline styles dynamically

[style.property]="value"

<p [style.color]="age > 18 ? 'green' : 'red'">

Age Status

</p>

```
<p [ngStyle]='{'color': 'purple', 'font-size': '20px'}'>
```

Multiple Style Binding

```
</p>
```

Event Binding

Sending data from HTML → TypeScript