* For one-way data binding

1. {{}}
2. [ ]

* Let’s consider you are creating a module by the name CustomerOperations and then you will have to add routing for this module in order to implement Lazy loading then what will be the command

1. ng g m CustomerOperations - - routing

Note: - As I told you if you are using full name then must have to use – twice.

* Consider following directives, which is not attribute directive.
  + ngSwitch
  + ngModel
  + routerLink
  + ngSwitchDefault
* Consider we have two child components for AppComponnet, Compon1 and Compon2. RouterLink to Compon2 is inside Compon1, Which is correct way to do so?
  + None of the above
* Assume, we have a button

<button (click)=”handleClick()”>Button 1</button>

<button (click)=”handleClick()”>Button 2</button>

I want whenever I will click on any button then it should display me entire markup of the button on browser’s console on whichever button is clicked.

Try 🡪 (click)=”handleClick($event)”

* The FormBuilder provides syntactic sugar that shortens creating instances of a FormControl, FormGroup, or FormArray. It reduces the amount of boilerplate needed to build complex forms.

Means, We don’t have to specify any FormGroup and FormControl individually.

* Dependency Injection:
  + We have seen how to inject dependency
    - Inject it in component’s constructor
    - Route Guards
* Consider a scenario, in our index.html we have one h1 element and one h1 element in root component template. For index.html, we have a css and for root component will have have a css. For index.html set color=green and for root component set color=red. So, In which color, component’s text will appear.
* In how many ways, two components can communicate with each other.
  + @Input
  + Routing
  + Angular Service
* We have seen Property Binding, consider following code which we have already seen.

<img [src]=’/assets/img/citilogo.png’ alt=”Citiustech Logo” />

What will be output.

Try once, it will gives an error.

* Consider given below element

<p [innerText]=’Hello’>Citiustech</p>. What will be output?

* We have seen lazy module,
  + Consider we have a module which is supposed to load lazily then do we need to import it in root module?

No

* We have seen interpolation that it will be represented by {{}} but I told you one Imp point

If we have to print href of our application, then we have to set it in ts then can display in template but if we will do it directly in template then it will gives compile/build error.

Similarly, if I will try to use interpolation in following manure {{ Math.sqrt(10) }} which will gives again build time error.

* I told you a point when we use angular service and injected in root injector then it will be also available in each lazy loaded module.
* Pipes
  + Custom pipes are pure by default
  + All built in pipes are pure by default
  + The transform method can take any number of arguments after first arguments.
* If I want to display Date on template so, I have added an a code

<h2>Current Date {Date()}}</h2>

It will gives an error. Angular DOM won’t allow such DOM usage.

* One additional question about FormGroup. There is one of the important method allows you to change only selected property of FormGroup. patchValue()
* Refer <ng-content> directive. Which attribute use to display at specific location. **select**
* Which are properties og ngModule.
  + Declaration
  + Import
  + Export
  + Provider
  + Custom pipe