

### Data Binding

String Interpolation	{{}}	the use of double curly braces. It will be interpreted and converted into a string. What ever is used in the string it is outputted. One direction
Property Binding	[]	Bind to the property of an element or component. Property element is an NG2 property ie. [value] = "name". Flow into
Event Binding	()	react to changes from the dom
Two way data binding	[(ngModal)]	for both input and output, eg [(ngModal)]= "name"

### Component Communication

@Input("alias")	Used to receive input external to this component
<property>	
@Output("alias")	Used to communicate out of a component. Use EventEmitter<?>. eventEmitter.emit(type)
Listening to events	(eventEmitName)="bind = \$event" the \$event allows you to set and handle the output from the component

When listening to event being emitted its a good idea to use the built in conversion that type script provides to map the event proxy object onto the domain object being projected.

### Directive

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