

## Angular 2 Binding Cheat Sheet by Nathan (Nathane2005) via cheatography.com/28056/cs/8479/

Data Binding	
String Interpola tion	{{}} 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 ") <pre><pre>cproperty&gt;</pre></pre>	Used to receive input external to this component	
@Output("alia s") <event></event>	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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