

- #Refs HTML ElementRef are not initialized in constructor,
- Only on or after ngOnInit, #Refs can be accessed,
- Angular is data-driven framework, Markup -> declarative | ts -> Event driven,
- Setters are used for updating business logic, which are dependent on that particular data whichever setting,
- OnInit is a state which the component lifecycle has reached at which time all the @Input(s) to this component have been processed,

Conclusion:

You can't apply [(ngModel)] to a non-form native element or a third-party custom component until you write a suitable *value accessor*, like for e.g.

```
<child-component [test]="check" (testChange)="check=$event">This child updates all</child-component>
```

```
@Output() testChange = new EventEmitter<number>();
this.testChange.emit(this.test);
```

[link](#)