* #Refs HTML ElementRefs 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](https://angular.io/api/forms/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](https://stackoverflow.com/questions/45039472/angular-2-two-way-data-binding-not-working)