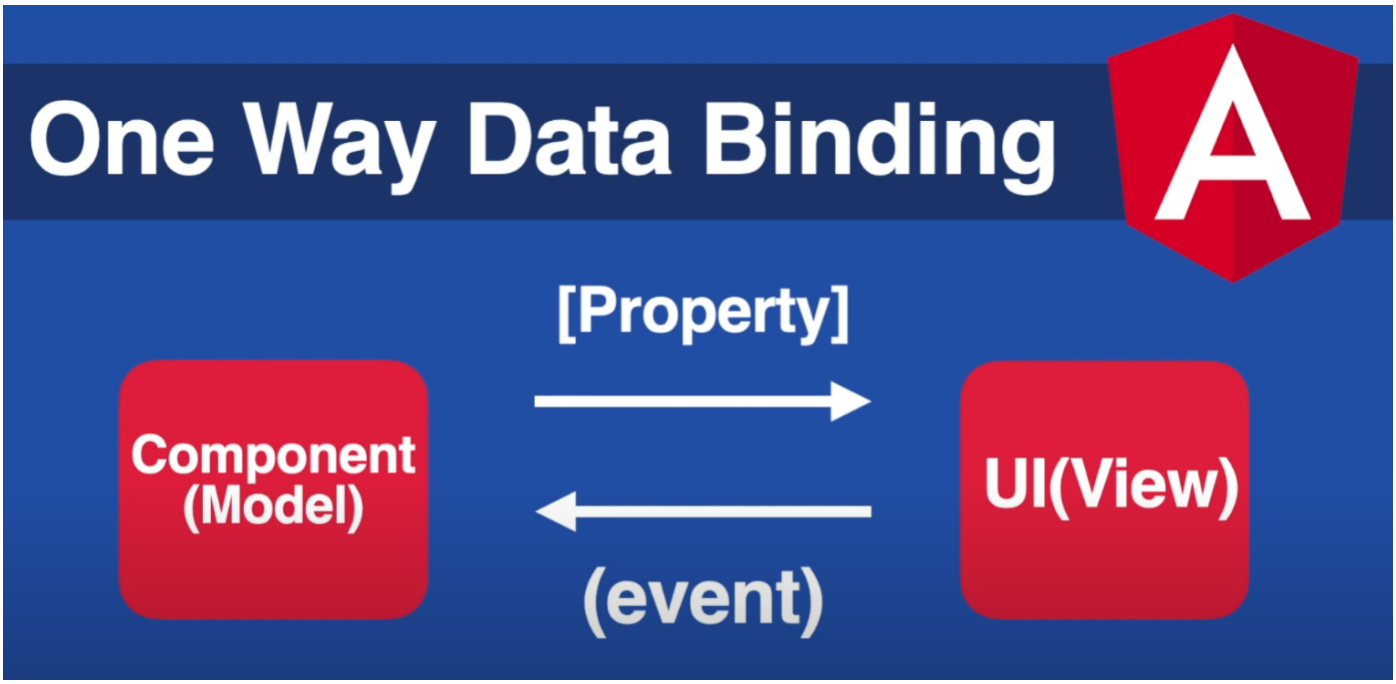
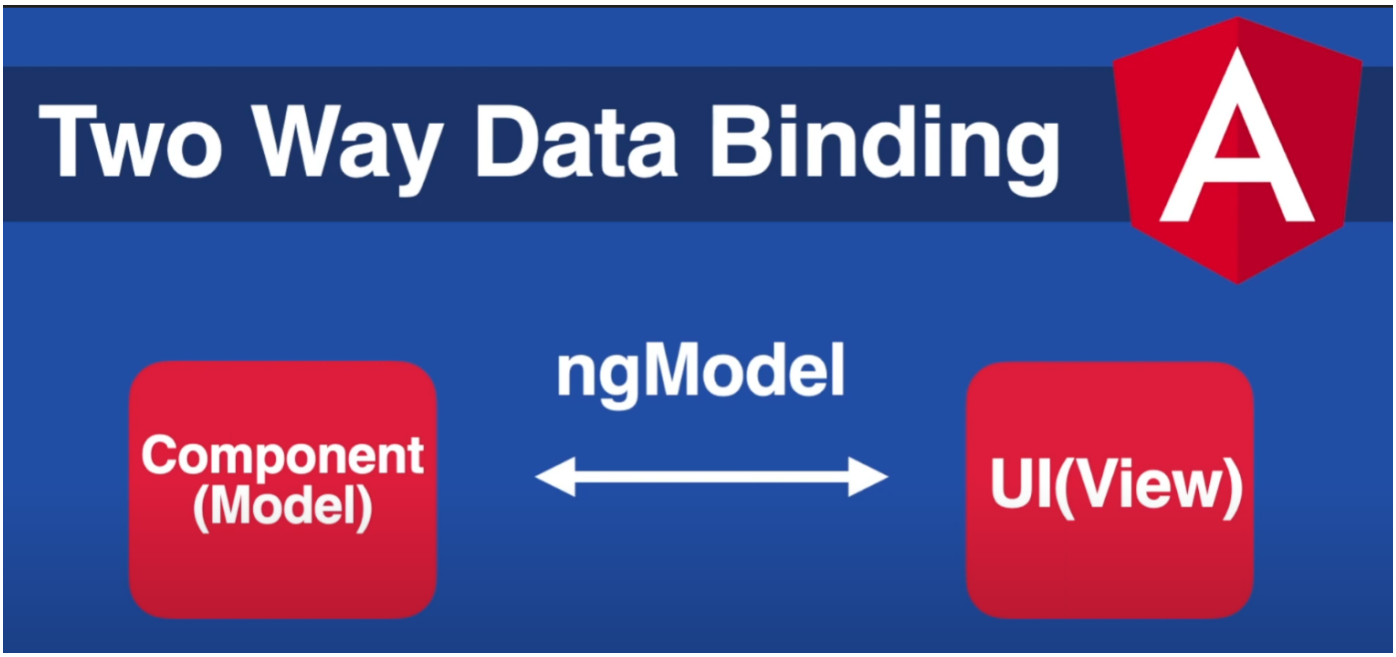
Data Binding

Databinding is a powerful feature of Angular. Angular Databinding is **used for communication**. It is used to communicate between your TypeScript code (your business logic) and the other component which is shown to the users i.e. HTML layout.

Databinding is necessary because when we write the code in TypeScript, it is compiled to JavaScript and the result is shown on HTML layout. Thus, to show the correct and spontaneous result to the users, a proper communication is necessary. That's why databinding is used in Angular.



Note -- Sending data from view to model model to view is call as one way data binding.


Two Way Data Binding
ngModel
Component
(Model)
UI(View)