*ControlValueAccessor*: It is an interface, acts like a bridge between angular forms API and native DOM element.

It has three method “writeValue”, “registerOnChange” and “registerOnTouch”

* writeValue set the value from parent component.
* registerOnChange is used to detect the changes in native DOM element to parent component.
* registerOnTouch is used to called when corresponding element get touched, mainly used for validation purpose.
* We should add *providers* and *implement* controlValueAccessor in the corresponding component, to above points to work correctly.

*When to use*

* When we use custom controls as component and that need to interact on angular forms at that time we need this controlValueAccessor
* Every native DOM element have their defaultValueAccessor, their value has been updated by formControl directives.