

### **Three main components in LWC**

:==>META CONFIguration file –[.xml]

=>.HTML

=>Java script file

To do a styling user can add a css file also.

To do template rendering, users can have more than one HTML FILE.

Users have to show any value or any Data Value or Any custom value.

### **Data Binding**

Data binding is a process of exchanging data from the component template to the properties in the jsript file.

### **Properties**

Properties are the variables which are used to store temporary value.

{a.name}===>account name field data type

{a}==>integer ,string

Var property

### **Getter Method**

Whenever user have to compute a value for a property ,we use a javascript getter method.

For example user have to convert the name to all uppercase letters, use a getter function in javascript class not an expression in the template.

I =20

K=20

I+K;

==>This statement is wrong not allowed

To define a getter that computes a value:

→get propertyName()

Conditional statements

Template show output according to the value in Js

```
<template if: <true> <false>>
```

```
Testing is done in jsfile
```