**2 Property Binding**

**Property-binding.component.html**

<div>

<h2>One way data binding using Property binding</h2>

<input type="text"/><br/>

<input type="text" value="Raj"/><br/>

<input type="text" value="lname"/><br/>

<input type="text" [value]="lname"/><br/>

<p innerText="lname"></p>

<p [innerText]="lname"></p>

<div [innerText]="lname"></div>

{{lname}} <span [innerText]="lname"></span><br/>

<input type="button" value="Click here"/><br/>

<input type="button" value="Click here" disabled/><br/>

<input type="button" value="Click here" disabled="lname"/><br/>

<input type="button" value="string interpolation" disabled={{f1}}/><br/>

<input type="button" value="Property binding" [disabled]="f1"/>

</div>

**Property-binding.component.ts**

import { Component, OnInit } from '@angular/core';

@Component({

selector: 'app-property-binding',

templateUrl: './property-binding.component.html',

styleUrls: ['./property-binding.component.css']

})

export class PropertyBindingComponent implements OnInit {

lname:string ="Deep";

f1:boolean = false;

constructor() { }

ngOnInit(): void {

}

}

**App.component.html**

<div>

<app-header></app-header>

<h2>Angular Data Binding</h2>

<hr/>

<app-property-binding></app-property-binding>

</div>

**App.module.ts**

import { NgModule } from '@angular/core';

import { BrowserModule } from '@angular/platform-browser';

import { AppComponent } from './app.component';

import { HeaderComponent } from './header/header.component';

import { PropertyBindingComponent } from './property-binding/property-binding.component';

import { FormsModule } from '@angular/forms';

@NgModule({

declarations: [

AppComponent,

HeaderComponent,

PropertyBindingComponent

],

imports: [

BrowserModule,FormsModule

],

providers: [],

bootstrap: [AppComponent]

})

export class AppModule { }