@HostBinding('style.backgroundColor') bgcolor="yellow"

@HostListener('click') myClick()

{

this.bgcolor='blue'

}

@HostListener('mouseover') myMouseOver()

{

//this.renderer.setStyle(this.elRef.nativeElement,'background-color','green')

this.bgcolor='green';

}

@HostListener('mouseout') myMouseOut()

{

//this.renderer.setStyle(this.elRef.nativeElement,'background-color','transparent')

this.bgcolor='transparent';

}

Task -2

@HostBinding('style.backgroundColor') bgcolor="transparent"

@HostListener('click') myClick()

{

this.bgcolor='blue'

}

@HostListener('mouseover') myMouseOver()

{

//this.renderer.setStyle(this.elRef.nativeElement,'background-color','green')

this.bgcolor='gray';

}

@HostListener('mouseout') myMouseOut()

{

//this.renderer.setStyle(this.elRef.nativeElement,'background-color','transparent')

this.bgcolor='transparent';

}

<h2 align='center'>APPLE PRODUCTS </h2>

<h3>Apple Macbooks, iMacs, iPads and iPhones all at discounted prices.</h3>

<div>

<table border=1>

<tr>

<td align='center'>

<div appHighlight>

<img src="assets/Image\_1.png">

<pre>Description: Apple iMac 20"

Core 2 Duo 2.0Ghz

Mid 2009</pre>

<button class="btn btn-primary">Add To Cart</button>

</div>

</td>

<td align='center'>

<div appHighlight>

<img src="assets/Image\_2.png">

<pre>Description: Apple iPad Air 1 32GB,

Wi-Fi, 9.7in - Space Gray

MD786LL/A</pre>

<button class="btn btn-primary">Add To Cart</button>

</div>

</td>

</tr>

</table>

</div>

Task-3

<p appHighlight [clickColor]="'yellow'">This is Demo</p>

@Input() clickColor='pink'

constructor() { }

@HostBinding('style.backgroundColor') bgcolor="transparent"

@HostListener('click') myClick()

{

this.bgcolor=this.clickColor;

}

@HostListener('mouseover') myMouseOver()

{

//this.renderer.setStyle(this.elRef.nativeElement,'background-color','green')

this.bgcolor='gray';

}

@HostListener('mouseout') myMouseOut()

{

//this.renderer.setStyle(this.elRef.nativeElement,'background-color','transparent')

this.bgcolor='transparent';

}

Task – 4

@HostBinding('class.myClass') className;

@HostBinding('attr.title') myTitle;

@HostListener('click') myClick()

{

this.bgcolor=this.clickColor;

this.className=true;

this.myTitle="This is test title";

}