

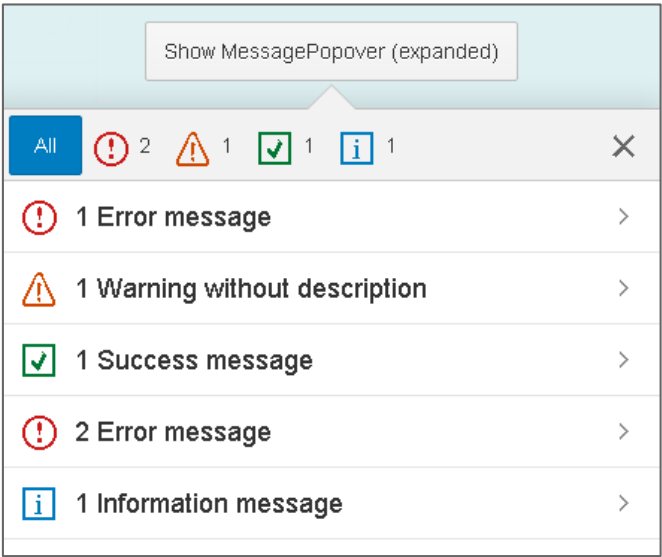
Week 3 Unit 6: Implementing Dialogs

Implementing Dialogs

Dialog types in SAPUI5



sap.m.MessageBox



sap.m.MessagePopover



sap.m.ResponsivePopover

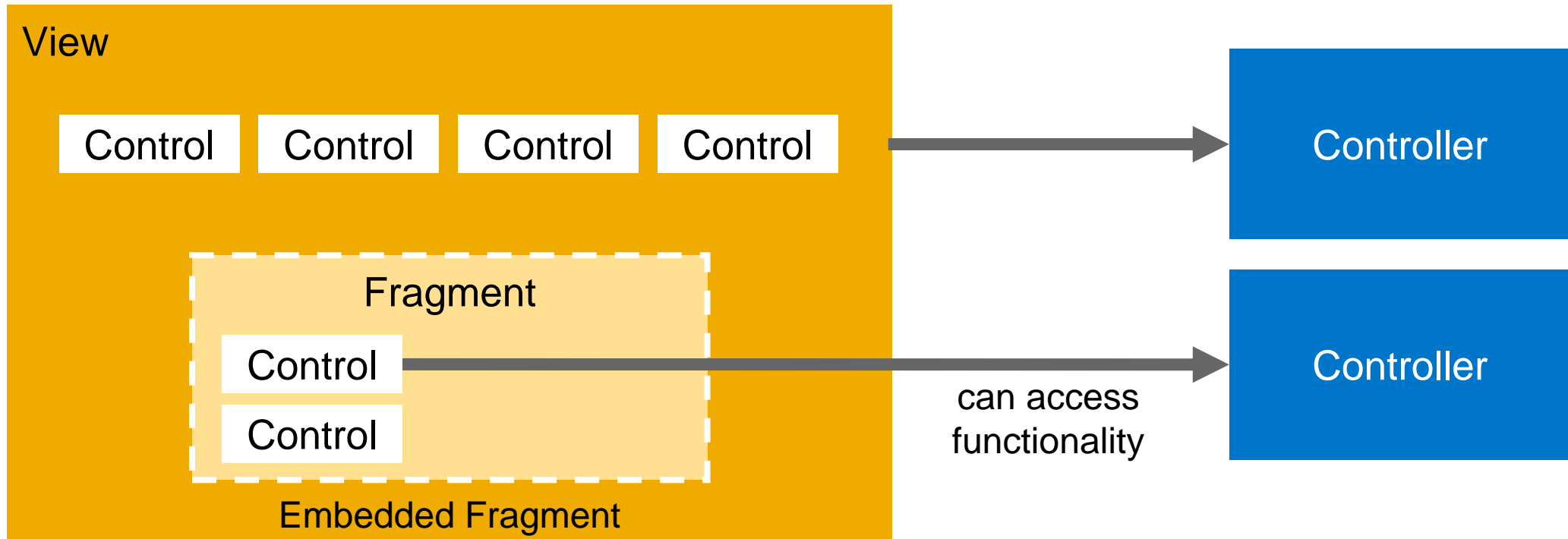
Available Products	
Power Projector 4713	3
Gladiator MX	10
Hurricane GX	25
Webcam	22
Monitor Locking Cable	30
Laptop Case	15
USB Stick 16 GByte	45
Deskjet Super Highspeed	10
Laser Allround Pro	12
Flat S	12
Flat Medium	16
Flat X-large II	5
High End Laptop 2b	18
Hardcore Hacker	20
Close	

sap.m.Dialog

Implementing Dialogs

Using fragments (recap)

Your UI



Implementing Dialogs

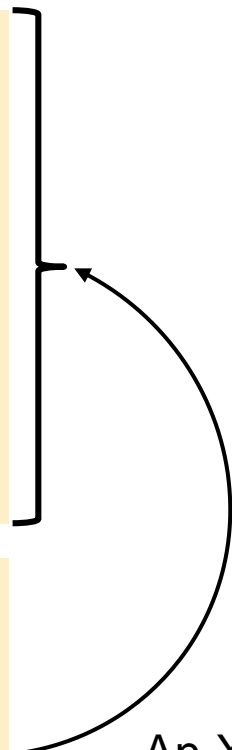
Using fragments (recap)

XML Fragment

```
<core:FragmentDefinition xmlns="sap.m" xmlns:core="sap.ui.core" >
  <Page title="Title">
    <content>
      <Button id="myButton" text="Click Here" press="onPress"></Button>
    </content>
  </Page>
</core:FragmentDefinition>
```

XML View

```
<mvc:View xmlns="sap.m"
  xmlns:mvc="sap.ui.core.mvc"
  xmlns:core="sap.ui.core">
  <core:Fragment fragmentName="opensap.manageproducts.view.myFragment" type="XML" />
</mvc:View>
```



An XML view
embedding
an XML
fragment

Implementing Dialogs

Dialog as fragment

XML Fragment

```
<core:FragmentDefinition xmlns="sap.m" xmlns:core="sap.ui.core" >  
    <Dialog title="My Dialog">  
        </Dialog>  
</core:FragmentDefinition>
```

JS

```
var oDialog = sap.ui.xmlfragment( "opensap.manageproducts.view.myDialogFragment",  
    oController);  
this.getView().addDependent(oDialog);  
oDialog.open();
```



Thank you

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