

BCS 371

Mobile Application

Development I

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- Button Event Handling and Toast

Today's Lecture

Put the following code in a composable (for example in setContent):

Save the current context in a variable
(the toast will need the context)

```
val currentContext = LocalContext.current
```

Set function to run for
onClick event

{ } defines the event
handler method body

Call show on
toast

```
Button(onClick = { Toast.makeText(currentContext, "Hello Kotlin", Toast.LENGTH_SHORT).show() })  
{  
    Text(text="Show Message")  
}
```

Set button text

Toast
Message

Length to display
toast

Note: A toast is a small message
that gets displayed on screen

Button With Event Handler

- End of Slides

End of Slides