



Flutter Festival

Intro Session





Speakers



Archit Sangal

iMtech 3rd year, a tech enthusiast,
flutter and android developer,
FOSSEE fellow'19 @IIT Bombay

<http://architsangal.github.io/Portfolio/#/>





Speakers



G Sri Harsha

iMtech 3rd year, a tech enthusiast,
flutter and android developer,
Block Chain Intern



What is Flutter?

- Dart → Programming Language
- Flutter → Framework(tools for development) developed using Dart


Both are dart and flutter are developed By Google.

Advantage:

- Can help with Fast Development
- Code is OS independent ⇒
Android, iOS, Web Application, Windows Application,etc.

What is a widget?

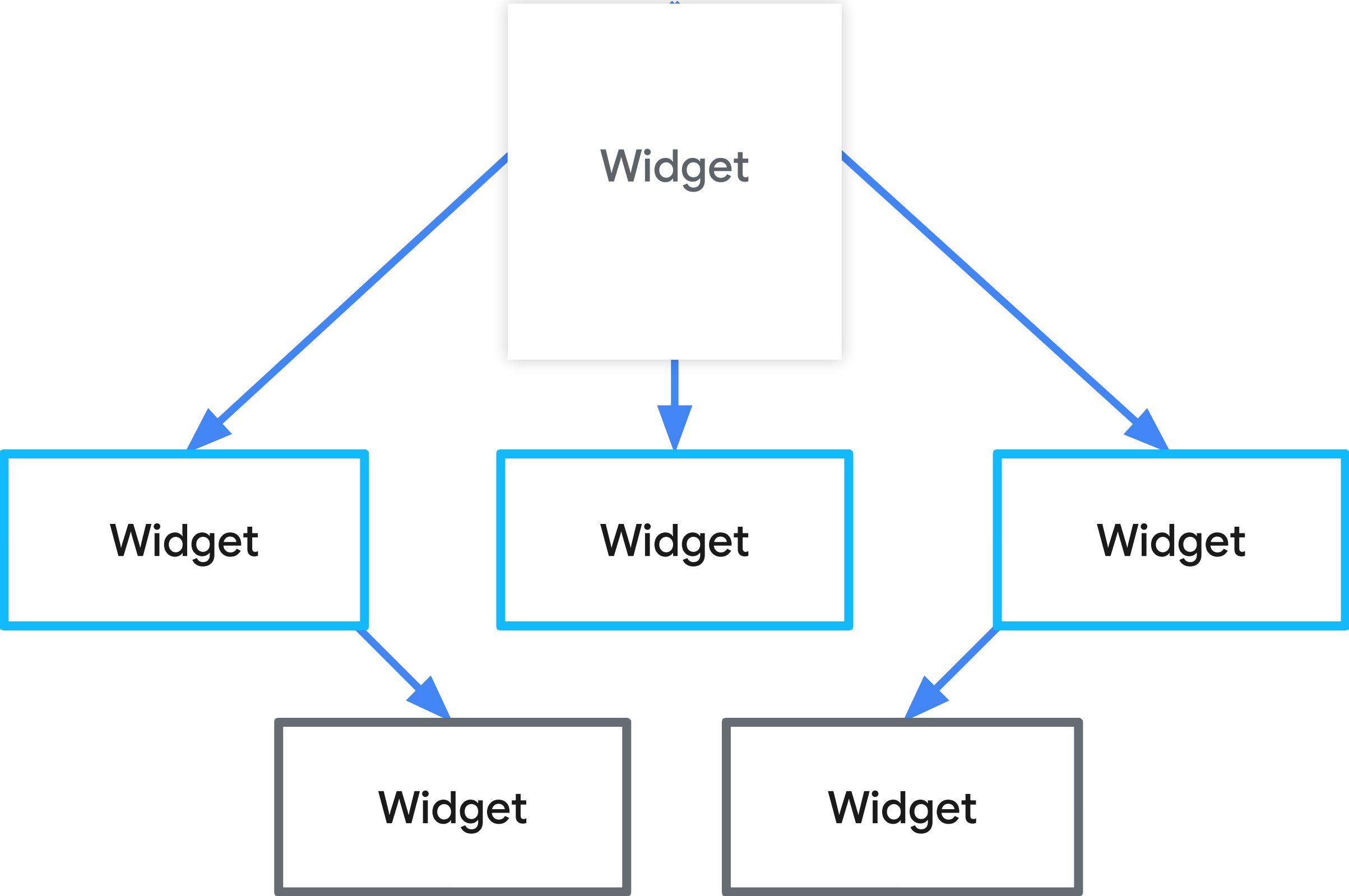
- Basic Building Blocks of flutter
- Like object in Python



“Everything is a widget, but
literally not everything is a
widget”

Keys

Widget Tree



Final App
comparison

IIITB Courier Basic App

<https://github.com/GDSC-IIIT-Bangalore/Flutter-Festival-Intro-Session>



Let's get started with coding