



FLUTTER

ZERO TO HERO

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Course Duration
45 hours

INSTRUCTOR



Name: Nitish Kumar

Experience: 3 years in Flutter

Made 8 production ready app for clients

Writes article and make videos content

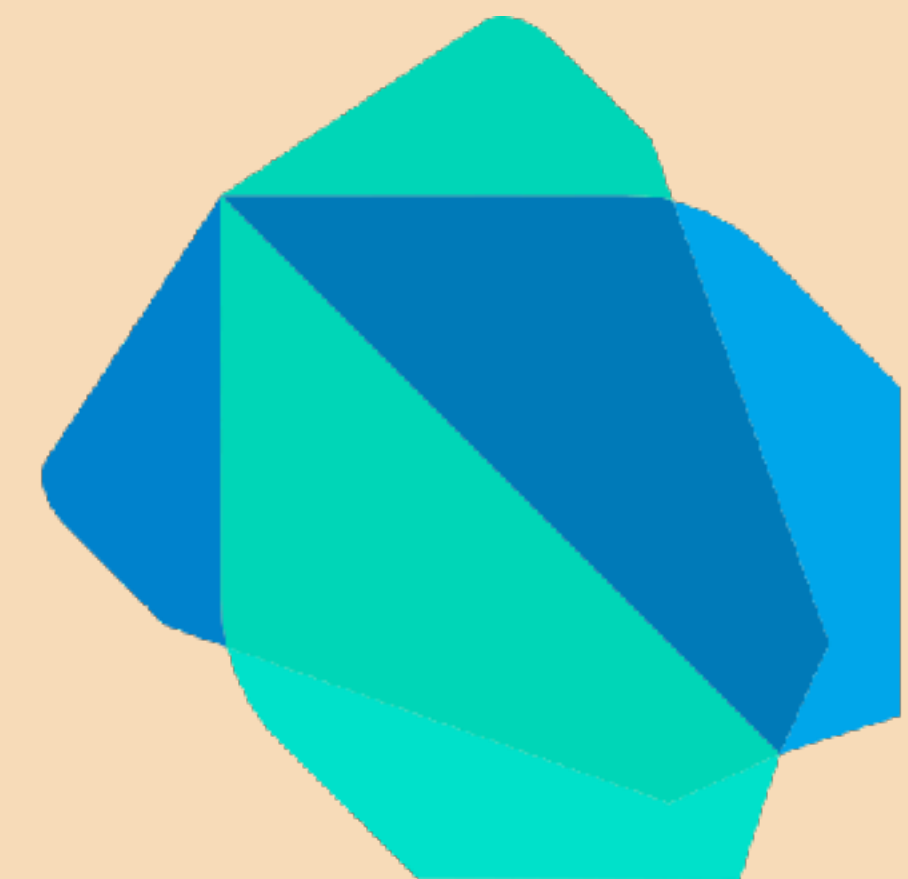
SYLLABUS

- Module 1 : Basics of Dart
- Module 2 : Basics of Flutter
- Module 3 : Widget Garden
- Module 4 : Firebase
- Module 5 : API Integration
- Module 6 : Plugins
- Module 7 : State Management
- Module 8 : Bonus

BASICS OF DART

In this module we start with writing our first dart program. This module will cover basics for Dart.

This module will be beneficial for all those who have less or no experience with Dart



BASICS OF FLUTTER

This module will start from installation of flutter to the building simple application.

i.e Calculator , Todo App, BMI Calculator, Authentication UI.



WIDGET GARDEN

As the flutter have lots of widget and memorising them is difficult. Also we don't necessarily need all the widget.

But it's important that we know most of the widget. This module will teach you about most of widget.



FIREBASE

Firestore is one of the popular choice as backend when working with flutter. Most of the things are available to use.

i.e Auth, DB, Storage, Analytics etc



API INTEGRATION

We always do not want to use firebase, sometimes we need to use our own server can consume own api.

In this module we will consume our own API.

{ API }

PLUGINS

There are various plugin available in flutter which makes our life easier.

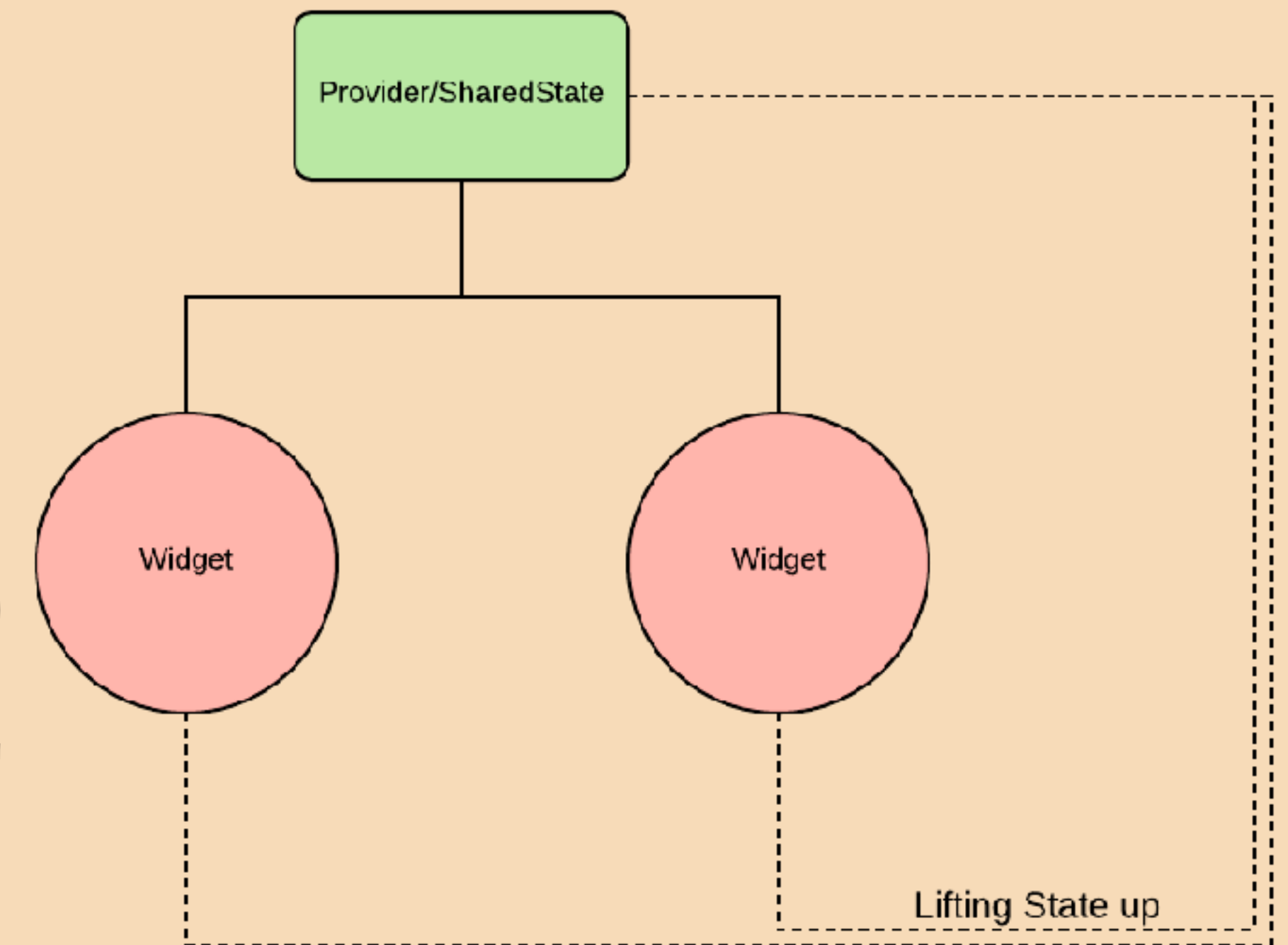
We will be seeing some of the popular plugin which are being used in most of the application.



STATE MANAGEMENT

In this module we will focus on managing the state of our application.

We will do this using Provider plugin and it is one of the popular choice for state management.



BONUS

- Notification Automation
- Cloud Function
- Internationalization
- Dynamic Theming
- GraphQL
- Caching
- Bloc

Based on your interest and time. We will decide what more I should share

INSTRUCTOR



I got my first client 5 years ago, learning programming since 8 years.

I have working experience with most of the modern technologies.

I am popular in community for my javascript and Flutter skill.