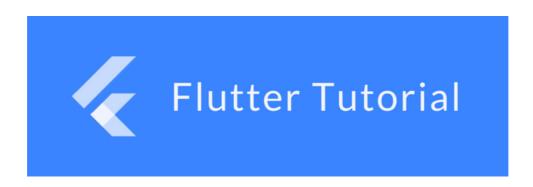


Flutter Tutorial

Flutter

- Flutter is developed by Google.
- · Free and Open Source.
- Flutter is happy to work with your existing code in Java, Swift, ObjC etc.
- o Flutter makes single code base possible for both IOS and Android applications.
- Flutter helps build high-quality native interfaces to Android and IOS.
- o With Flutter, time required for Application Development is relatively less.
- o Hot Reload makes your Application Development fast than ever.
- o Flutter has built-in Material Design (for Android) and Cupertino (for iOS).
- o Flutter is a reactive framework like React from Facebook.



Flutter Development Language - Dart

Flutter uses Dart programming language for developing applications.

Flutter Tutorial

In this Flutter Tutorial, following articles takes you through the installation of Flutter in you machine, basic and advanced concepts of Flutter.

Installation

- Installation in Linux (Ubuntu)
- Installation in Windows
- Installation in Mac

Building Layouts

- Flutter Basic Layout
- Flutter Title Row
- Flutter Button Row
- Flutter Text Section

■ Flutter – Image Section

InterActivity

- StatefulWidget
- StatelessWidget

Animations

- Flutter Tween Animation
- Flutter Physics-based animation
- Animated Grid
- Animated List

Flutter Tutorial

- ⊩ Flutter Tutorial
- ⊩ Flutter Install on Linux Ubuntu
- ${}^{\Vdash} \mathsf{Flutter} \mathsf{-} \mathsf{Basic} \mathsf{Application} \mathsf{\,Example}$