

Visual Studio

Visual Studio Code

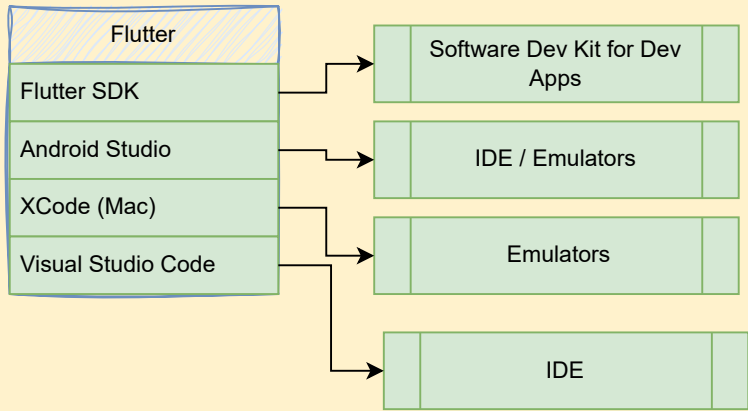
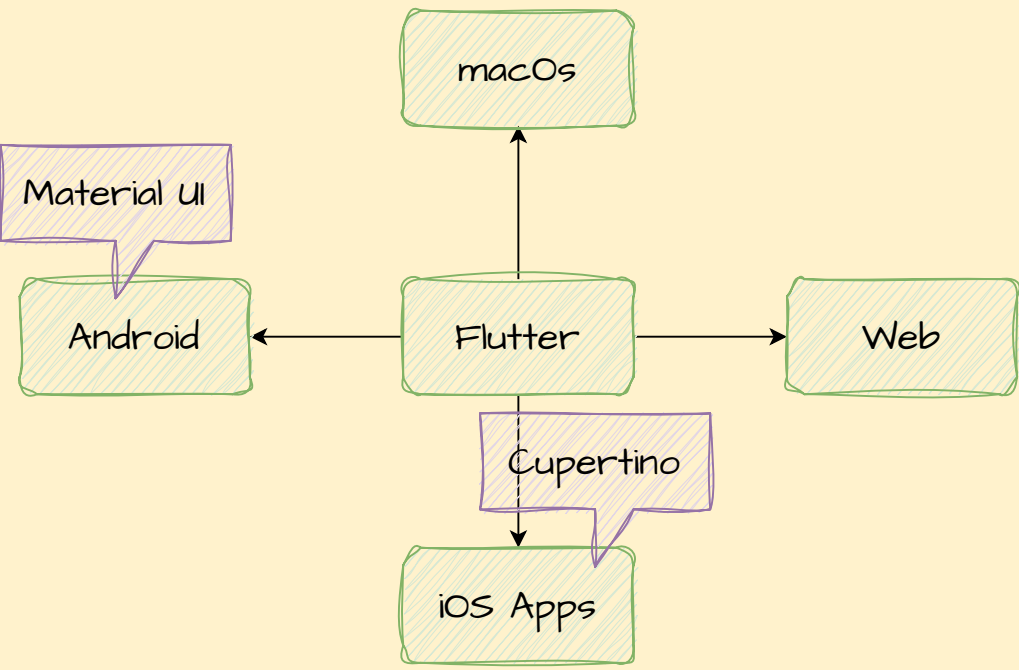
Dart

Static Time Compilation

JIT Compile (Dev) / AOT (Ahead Of Time Compile) - Prod

Strongly Object Oriented

C:/Program Files / Flutter



Widgets

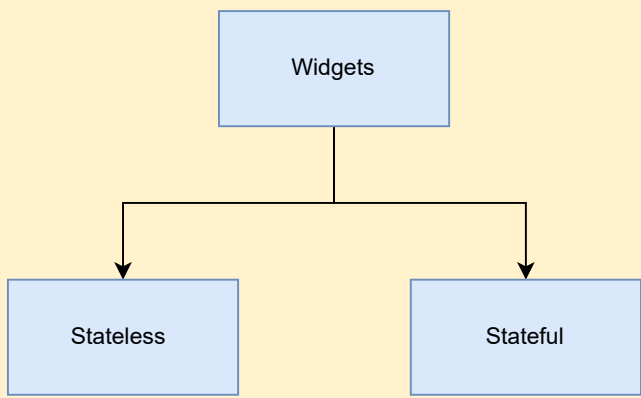
Reusable UI Entity (Biz Logic)

Modular

Testable

Configurable

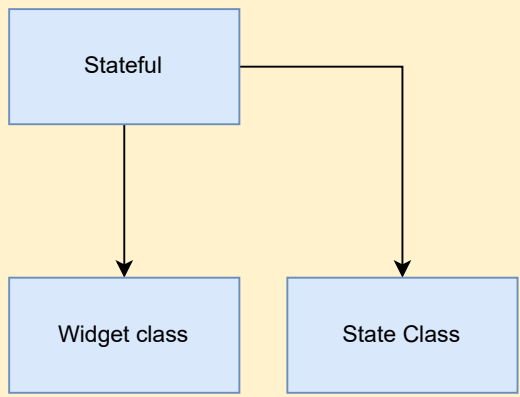
Composable



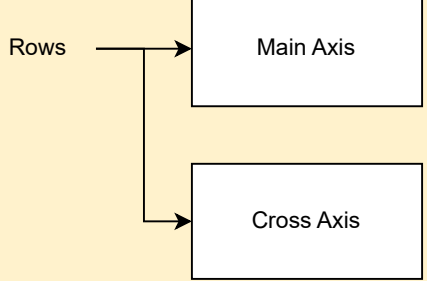
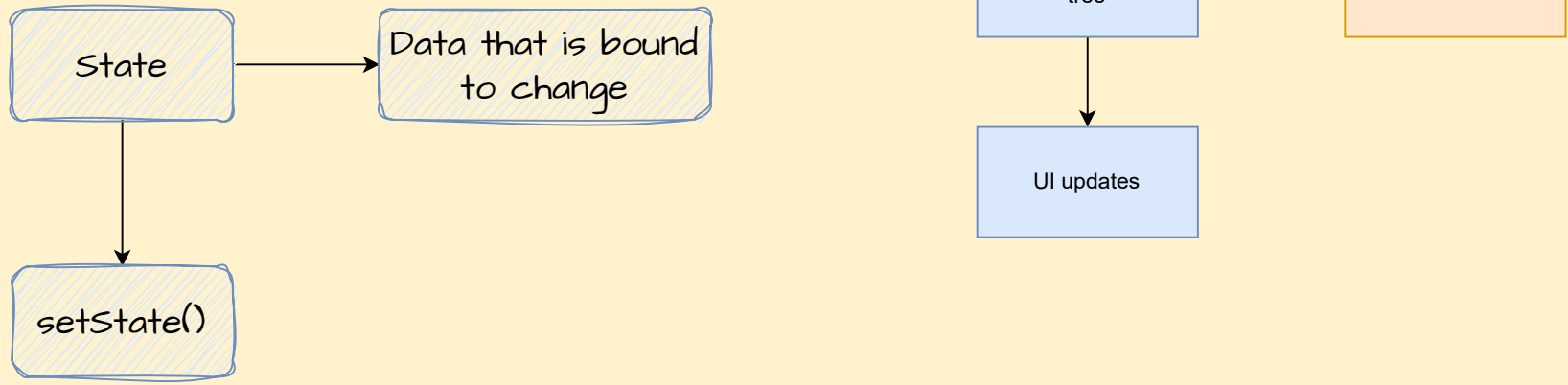
Heirarchical  
representation of  
widgets

Widget Tree

Key (widget) is unique identifier for every widget in memory



Try not to change the UI directly (but change the state instead)



Inkwell

Befault get the ripple effect (limited set of events)

Gesture Detector

Broad set of events available ,pinch, swipe, touch, custom gestures

