Cheatography

flutter Cheat Sheet by kahmic16 via cheatography.com/100675/cs/21918/

Flutter

What is Flutter?	Flutter is Googles toolkit for building beautiful, natively compiled applications for mobile, web, and desktop from a single codebase.
What progra- mming language is Flutter based on?	Dart
When was Flutter released?	December 2018
What well-known apps were created using Flutter?	Alibaba, New York Times, Tencent, Ebay, BMW,

Hello World in Flutter

```
import 'package:flutter/material.dart';
void main() => runApp(HelloWorldApp());
class HelloWorldApp extends StatelessWidget {
 @override
 Widget build(BuildContext context) {
   return MaterialApp(
     title: 'Hello World App',
     home: Scaffold(
       appBar: AppBar(
         title: Text('App Bar Title here'),
       ),
       body: Center(
         child: Text('Hello World'),
       ),
     ),
    );
  3
```

Create Widget

```
class RandomWords extends StatefulWidget {
  @override
  RandomWordsState createState() => RandomWordsS-
tate();
}
```

Add Something to a Widget

```
@override
Widget build(BuildContext context) {
  return Scaffold(
    appBar: AppBar(
        title: Text('Startup Name Generator'),
    ),
    body: _buildSuggestions(),
 );
}
```

Change appearance of a Widget

```
class RandomWordsState extends State<RandomWords>
{
    final _suggestions = <WordPair>[];
    final _biggerFont = const TextStyle(fontSize:
18.0);
}
```

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