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Dart Programming Fundamentals

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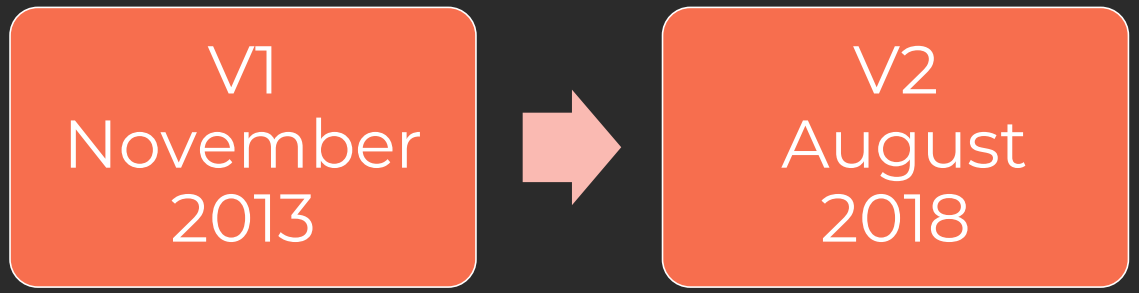
Course Overview

- In this section: Hello Dart!
  - What is Dart?
  - Variables & Strings
  - Hello Dart app
- Functions & Classes
  - Parameters & return values
  - Control Flow: if, loops and List
  - Arrow Functions & Ternary Operator
  - Classes & Objects
- Null Safety in Dart
  - Why Null Safety
  - Operators

What is Dart?

- Create apps for any platform
  - Web, Mobile, Desktop...
- Developed by Google
- Developer friendly

Dart is object oriented, strongly typed, open source, case sensitive and has a syntax that derives from C

Dart: the (short) story