Dart

Dart is the language that sits behind Flutter, Google's revolutionary UI framework. Quoting Dart's own website: "Dart is a client-optimized language for developing fast apps on any platform. Its goal is to offer the most productive programming language for multi-platform development, paired with a flexible execution runtime platform for app frameworks."

Further reading:

- Dart programming language - dart.dev
- A tour of the Dart language - dart.dev
- Dart Tutorials - dart.dev
- Dart (programming language) - Wikipedia
- Dart packages - pub.dev

Examples

```dart
1  /*
2  Dart has many built in features, such as support for
3  many data types such as integers and doubles
4  */
5  final ex1 = 1;
6  final ex2 = 1.2;
7  void func() {
8    // and also support for functions
9  }
10 // and also function type definitions
11 typedef MyCallback = void Function(int);
12 // plus many more
```