

## Dart

### Variables

- String interpolation achieved through `$variable_name $other_variable_name`, `$variable_name` used to print variables in the middle of string
- Data types of Dart:
  - o Numbers – includes `int`(whole numbers), `double`(floating point numbers), `num`(either whole or floating point)
  - o Strings-
  - o Booleans
  - o Lists – ordered groups of items
  - o Maps
  - o Sets – unordered grouping of unique same data type
  - o Runes
  - o Null

[The Dart Tutorial 2022 \(chornthorn.github.io\)](https://chornthorn.github.io)

### Different options of compiling dart program

- Aot-snapshot
- Self-contained executable
- JIT snapshot
  - o default option
- Javascript
- Kernel snapshot

Import 'dart:io' for user interaction

[Compiling Dart Program using multiple options - GeeksforGeeks](#)