Class Members

A class member is, as its name implies, a variable of a class. Every variable has a lexical scope and a member variable's lexical scope is inside its defining class and depending on access levels, perhaps even descendants of the parent class. Member variables are used to store information that is important to their class instance, such as a Person class having a "firstName" and "lastName" member variables.

Further reading:

- <u>Using class members dart.dev</u>
- · Dart Programming Classes Tutorialspoint
- Creating Objects and Classes in Dart and Flutter dart.academy
- Instance and class methods in Dart GeeksforGeeks
- dart Tutorial => Members riptutorial.com



Examples

```
1 class Person {
     // here is a class that contains two member variables
2
     // namely firstName and lastName, these two variables
 3
     // or properties as they are sometimes called are
     // useful for this class, since the getter fullName
 5
     // down below is concatenating them in order to
     // calculate the person's full name
7
     String firstName;
8
     String lastName;
9
10
     Person(this.firstName, this.lastName);
     String get fullName => '$firstName $lastName';
11
12
```