

File Edit Selection View Go Run Terminal Help

AsynchronousProgramming.dart - flutter_application_1 - Visual Studio Code

AsynchronousProgramming.dart x

AsynchronousProgramming.dart > fetchUserOrder

```
1 Future<void> printOrderMessage() async {
2   print('Awaiting user order...');
3   var order = await fetchUserOrder();
4   print('Your order is: $order');
5 }
6
7 Future<String> fetchUserOrder() {
8   // Imagine that this function is more complex and slow.
9   return Future.delayed(const Duration(seconds: 4), () => 'Large Latte');
10 }
11
12 Run | Debug | Profile
13 Future<void> main() async {
14   countSeconds(4);
15   await printOrderMessage();
16 }
17
18 // You can ignore this function - it's here to visualize delay time in this example.
19 void countSeconds(int s) {
20   for (var i = 1; i <= s; i++) {
21     Future.delayed(Duration(seconds: 1), () => print(i));
22   }
23 }
```

PROBLEMS 26 OUTPUT TERMINAL DEBUG CONSOLE

PS C:\Users\Lenovo\flutter_application_1> dart AsynchronousProgramming.dart
Awaiting user order...
1
2
3
4
Your order is: Large Latte
PS C:\Users\Lenovo\flutter_application_1>

Ln 10, Col 2 Spaces: 2 UTF-8 CRLF Dart Dart DevTools Flutter: 2.5.3 Chrome (web-javascript)

31°C Hujan 17:43 18/11/2021