

Experiment-5(b)

Date: 17/10/25

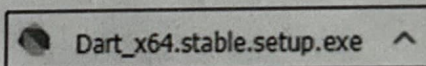
Creating a Dart Project using IntelliJ IDE.

- Installing and Creating a Dart.

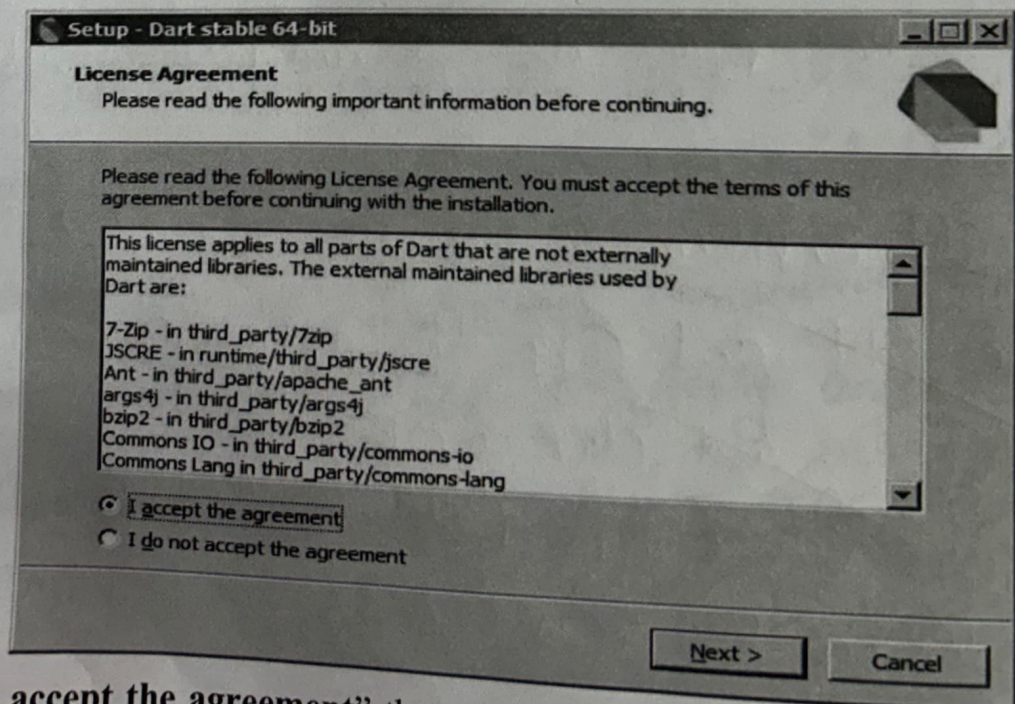
To install Dart SDK, perform the following steps

Go to : <https://dart.dev>, then click “Get Dart” tab, or go directly to:

<https://dart.dev/get-dart>.



- Click this file, select Run, and you will get the following installation wizard:



- Select “I accept the agreement” then, click Next


```
import 'package:flutter/material.dart';
```

```
void main() {
```

```
  runApp(MaterialApp(
```

```
    home: Scaffold(
```

```
      appBar: AppBar(
```

```
        title: Text("CMR INSTITUTE OF TECHNOLOGY"),
```

```
        centerTitle: true,
```

```
        backgroundColor: Colors.deepOrange,
```

```
      ),
```

```
      body: Center(
```

```
        child: Image(
```

```
          image: NetworkImage('https://i0.wp.com/cmrihyderabad.edu.in/wp-content/uploads/2021/09/cropped-CMR-IT-logo-1.webp?w=731&ssl=1'),
```

```
        ),
```

```
      ),
```

```
    ));
```

```
  }
```

```
import 'dart:io';
```

```
import 'dart:math' as math;
```

```
void main() {
```

```
  Print("Pizza Price, Small: 150 Rs, Medium: 190 Rs, Large: 240 Rs");
```

```
  Print("Please enter your Pizza size (small, medium, large):");
```

```
  String PizzaSize = stdin.readLineSync()!;
```



```
Print("How many $PizzaSize Pizza's do you want");
int PizzaQty = int.Parse(Console.inreadLineSync());

if (PizzaSize == "Small")
{
    var result = PizzaQty * 150;
    Print("your Total Payment is: $" + result);
}
else if (PizzaSize == "Medium")
{
    var result = PizzaQty * 190;
    Print("your Total Payment is: $" + result);
}
else if (PizzaSize == "Large")
{
    var result = PizzaQty * 240;
    Print("your Total Payment is: $" + result);
}
else
{
    Print("Invalid Pizza Size Input");
}
}
```