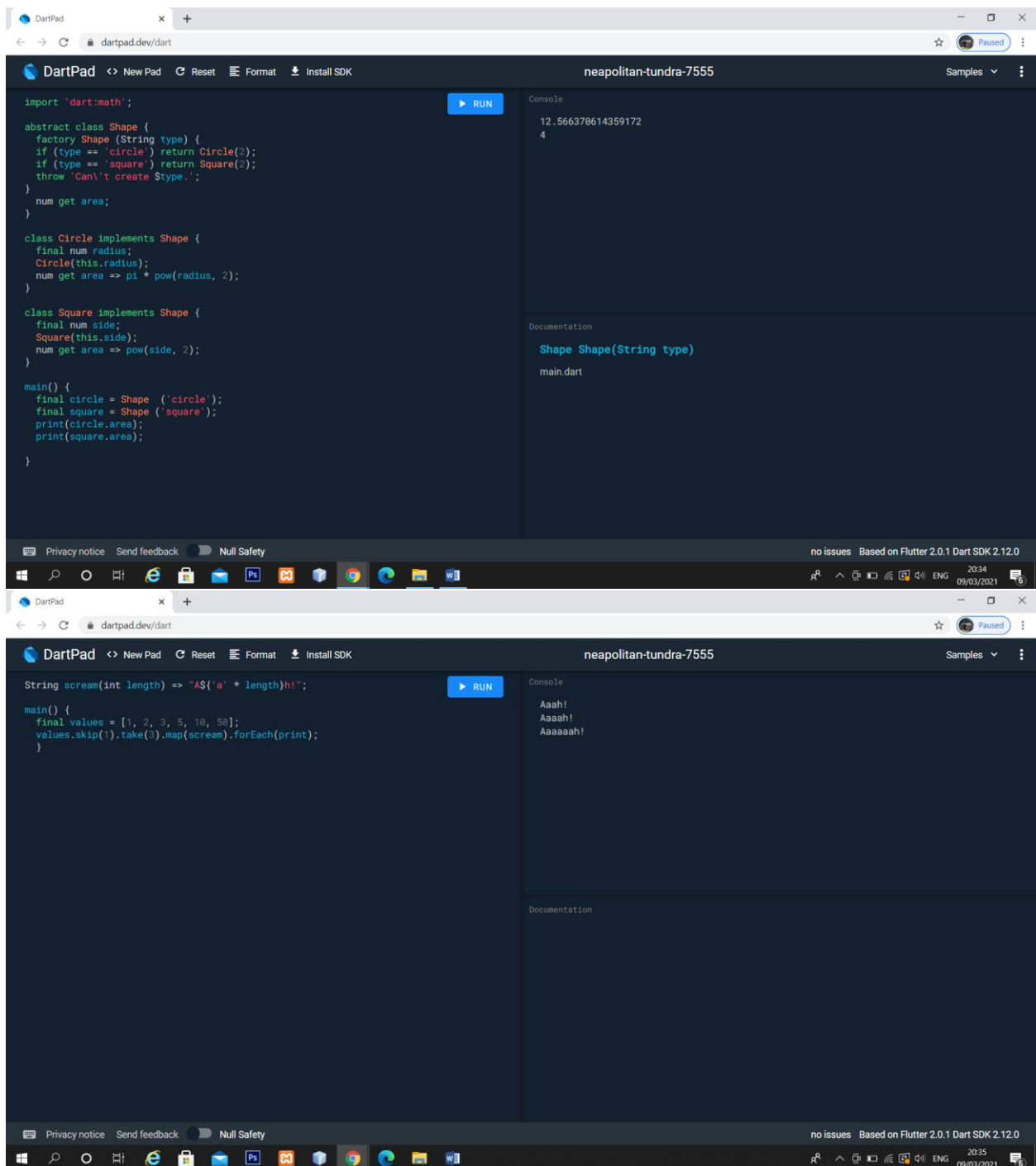


Nama : rangga darma hidayat

Kelas :b

Npm 065118046

<https://github.com/ranggadarmahidayat/tugas1.git>



M.PROGRAMING-B: Tugas 1: Co DartPad 065118055\_M Sidiq Supriyanto Intro to Dart for Java Developers (126) WhatsApp

dartpad.dev/dart

DartPad <> New Pad Reset Format Install SDK neapolitan-tundra-7555 Samples

```
class Bicycle {
  int cadence;
  int _speed = 0;
  int get speed => _speed;
  int gear;

  Bicycle(this.cadence, this.gear);

  void applyBreak(int decrement) {
    _speed -= decrement;
  }

  void speedUp(int increment) {
    _speed += increment;
  }

  @override
  String toString() => 'Bicycle: $_speed mph';
}

void main() {
  var bike = Bicycle(2, 1);
  print(bike);
}
```

Console

Bicycle: 0 mph

Documentation

Privacy notice Send feedback Null Safety no issues Based on Flutter 2.0.1 Dart SDK 2.12.0

2013 09/03/2021 6

M.PROGRAMING-B: Tugas 1: Co DartPad 065118055\_M Sidiq Supriyanto Intro to Dart for Java Developers (126) WhatsApp

dartpad.dev/dart

DartPad <> New Pad Reset Format Install SDK neapolitan-tundra-7555 Samples

```
import 'dart:math';

class Rectangle {
  int width;
  int height;
  Point origin;

  Rectangle({this.origin = const Point(0, 0), this.width = 0, this.height = 0});

  @override
  String toString() =>
    'Origin: (${origin.x}, ${origin.y}), width: $width, height: $height';
}

main() {
  print(Rectangle(origin: const Point(10, 20), width: 100, height: 200));
  print(Rectangle(origin: const Point(10, 10)));
  print(Rectangle(width: 200));
  print(Rectangle());
}
```

Console

Origin: (10, 20), width: 100, height: 200  
Origin: (10, 10), width: 0, height: 0  
Origin: (0, 0), width: 200, height: 0  
Origin: (0, 0), width: 0, height: 0

Documentation

Privacy notice Send feedback Null Safety no issues Based on Flutter 2.0.1 Dart SDK 2.12.0

2020 09/03/2021 6