**PEMROGRAMAN BERORIENTASI OBJEK**

**LAPORAN HASIL PRAKTIKUM**

**HASIL PRAKTIKUM**

**Praktikum 2**

**Nama : Michael Mervin Ruswan**

**NIM : 202310016**

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| Scripting Java |
| public class Person {      private String Name;      private String Birthdate;      private String Department;      private String Major;      private String Age;      private String Height;      private String Weight;      private double Distance;      private double Time;        public static void main(String[] args) {          Person person\_obj = new Person();          int Speed = 80;          person\_obj.setInformation("Name: Michael Mervin Ruswan", "\nBirthdate: 27 June 2002", "\nDepartment: Informatics and Tourism", "\nMajor: Information Technology", "\nAge: 19", "\nHeight: 165 cm", "\nWeight: 50 kg");          System.out.println(person\_obj.getInformation());          System.out.println("Speed: " + Speed + " km/minute");          person\_obj.Distance = 0.8;          person\_obj.Time = person\_obj.Distance / Speed;          person\_obj.setDistanceTime(person\_obj.Distance, person\_obj.Time);          System.out.println(person\_obj.getDistanceTime());      }      public void setInformation(String Name, String Birthdate, String Department, String Major, String Age, String Height, String Weight) {          this.Name = Name;          this.Birthdate = Birthdate;          this.Department = Department;          this.Major = Major;          this.Age = Age;          this.Height = Height;          this.Weight = Weight;      }      public String getInformation() {          return this.Name + this.Birthdate + this.Department + this.Major + this.Age + this.Height + this.Weight;      }      public void setDistanceTime(double Distance, double Time) {          this.Distance = Distance;          this.Time = Time;      }      public String getDistanceTime() {          return "Distance: " + String.valueOf(this.Distance) +"\nTime: " + String.valueOf(this.Time);      }  } |
| Hasil Program Java |
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Class Diagram

