Mindluster Platform

About the course object oriented programming in java

OOps, concepts in java is to improve code readability and reusability by defining a Java program efficiently. The main principles of object-oriented programming are abstraction, encapsulation, inheritance, and polymorphism. These concepts aim to implement real-world entities in programs.

Languages in Arabic Category's Courses

Course Lesson(27)

Lesson 1 : **Introduction to Classes and Objects**

Lesson 2 : **Defining Classes for Objects**

Lesson 3 : **The principles of Object Oriented Programming**

Lesson 4 : **Encapsulation in Java Part 1**

Lesson 5 : **Getter and Setter Method**

Lesson 6 : **Constructor in Java**

Lesson 7 : **Use this reference in Java**

Lesson 8 : **Tostring method Zoom Meeting 1**

Lesson 9 : **static members and methods 1**

Lesson 10 : **Static Member and Method 2**

Lesson 11 : **String Class and Character Class**

Lesson 12 : **Association Aggregation and Composition in Java**

Lesson 13 : **Introduction to Array**

Lesson 14 : **Examples of One Dimensional Array**

Lesson 15 : **Introduction to Two Dimensional Array**

Lesson 16 : **Examples of two Dimensional Array**

Lesson 17 : **Introduction to Inheritance in java**

Lesson 18 : **Inheritance Forms**

Lesson 19 : **Use Super keyword**

Lesson 20 : **Abstract Class in java**

Lesson 21 : **Interface in java**

Lesson 22 : **Difference between abstract class and interface**

Lesson 23 : **Example of Abstract class and interface**

Lesson 24 : **Interface vs Class**

Lesson 25 : **Overloading vs Overriding**

Lesson 26 : **Use final Keyword in java**

Lesson 27 : **Polymorphism and Dynamic Binding**

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