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#### 1. What is Java..?

- Java is a programing language
- Java is based on OOPS concept
- OOPS mean Object oriented programing structute
- Java is introduced by SunMicro System

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## 2. What are the datatype..?

- String Declare as String
- Integer Declare as int
- Boolean Declare as boolean
- Charactor Declare as char
- Float Declare as float

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#### 3. How to declare the variable..?

```
DataType variableName = value;
```

```
String name = "Java";
int age = 56;
char initial = 'A';
```

# 4. How to print the variable..?

```
String name="Java";
System.out.println(name);
```

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## 5. What is String..?

- String is one of the Datatype
- It is used to declare the values with collection of characters
- We are declaring the String value by using double quotes(" ")

```
String topic = "Java";
```

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## 6. What is integer..?

- Integer is one of the datatype
- It is used to declare the value with only numbers
- We can declare the integer directly

```
int age = 30;
```

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## 7. What is boolean..?

- Boolean is one of the datatype
- It is used to declare the value true/false
- We can declare the boolean value directly

```
Boolean flagTrue = true;
Boolean flagFalse = false;
```

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## 8. What is Character..?

- Character is one of the datatype
- It is used to declare the value with single character
- We can declare the character value with single quote('D')

char initial = 'A';

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