

10 Feb

Page No.

Date

It is a special type of method whose name is same as class name is called constructor. It doesn't have any return type. The main purpose is to initialize the object. Every Java class has a default constructor.

It is the process of calling a sequence of constructors. By using `this()` and `super()` keyword.

No, we can't call a subclass constructor from super class.

If we keep a return type of constructor then it will be treated as a method.

When a constructor doesn't accept any parameters, it is known as no-argument constructor.

The default constructor is no-args constructor. But the Java compiler inserts on your behalf, it contains a default call to `super()`, which is the default behaviour.

If we need to initialize an object in different ways and then use constructor overloading because different constructors have their different no. of parameters.

Default constructor means it is created default by Java compiler if we don't define any in a class. Then ~~also~~ there is a constructor which is default.