

## Java 8:

Three Main Features of Java 8:

1. Functional Programming
2. Lambda Expression
3. Stream API

We can define Methods in Interface.

Functional Programming:

Now instead of focusing on the Object we would focus on the behavior of the Object[Function/Method]

Types of programming:

- Imperative Programming: We specify what to do it and how to do it
- Declarative Programming: We specify what to do it

Lambda Expression:

We focus on the main code and not on the entire code.

Stream API:

Interface In Java 8