



Streams Intermediate Operations Examples

Compact Number Formatting

Remove duplicates from a Stream

```
List<Integer> n =
    1, 4, 5, 3, 501
// This will be
// [numbers...add()]
```

Filter elements

```
List<Integer> f
    .filter()
    .collect()
```

Transform by a

```
List<Integer> is
    .map(num
    .collect()
```

Sort elements a

```
List<Integer> is
    .sorted()
    .collect()
```



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Java Records

Records are primary purpose data.

Record classes are immutable by default: their state cannot be changed once they are created.

A Record case

```
public record Person(
    private String
```

A Record case

```
// Create List List <
record Person() {
```



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Virtual Threads (1)

Virtual threads are lightweight threads that reduce the effort of writing, maintaining, and

Virtual Thread

Virtual Thread

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Lambda Expressions

Lambda expressions are a concise way to represent anonymous functions in Java.

They provide a shorthand notation for writing code by allowing the creation of small, inline implementations of functional interfaces.

Lambda expressions consist of parameters, an arrow token ($\rightarrow$), and a body.

```
// Ensures the interface can have just one method
@FunctionalInterface
interface SumFunction {
    int sum(int a, int b);
}

public class LambdaExample {

    public static void main(String[] args) {
        SumFunction sumFunction = (a, b) -> a + b;
        int result = sumFunction.sum(3, 3);
    }
}
```

Functional interfaces are Java interfaces that contain exactly one abstract method. They serve as the foundation for Lambda expressions.

The world before Lambda

This is the same example rewritten as a standard anonymous inner class:

```
interface SumFunction {
    int sum(int a, int b);
}

SumFunction sumFunction = new SumFunction() {
    @Override
    public int sum(int a, int b) {
        return a + b;
    }
};

int result = sumFunction.sum(3, 3);
```

All functional interfaces implement exactly one method, which allows for syntactic sugar to implement that one method with much less code.

```
() -> expression [ statement
param -> expression [ statement
(params) -> expression [ statement
(params) -> { expressions and statements }
(types) (params) -> { expressions and statements }
```

Java Pocket Guide

Patricia Liguori



Java Pocket Guide :

Java Pocket Guide Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has been apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Java Pocket Guide** ," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we will delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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