Streams: Holy shit

Predicate

* Public boolean test(T t);
* Predicate<T>
* Returns boolean.
* Predicate joining, And Or Negate

Predicate<String> p1 = s -> s.startsWith(“a”);

Predicate<String> p2 = s -> s.length() > 10;

System.out.println( p1.and(p2).test(“Abc”) );

Function

* R apply (T t);
* Function<Integer, Integer>;
* Return type we provide it as second argument of the diamond operator.
* Function chaining,
  + F1.andThen(f2).apply(input) – f1 then f2
  + F1.compose(f2).apply(input) – f2 then f1