

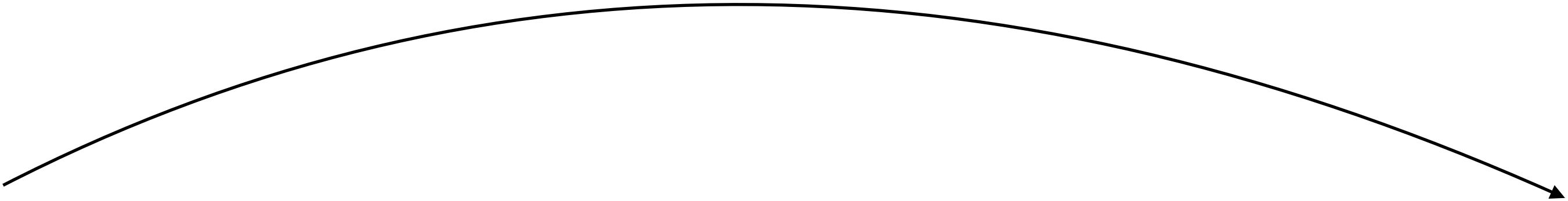
combine

fold

```
val inTests = listOf("Spring", "Scala", "JVM")
```



[Spring, Scala, JVM]



Int, (Int, String) -> Int

List<String>

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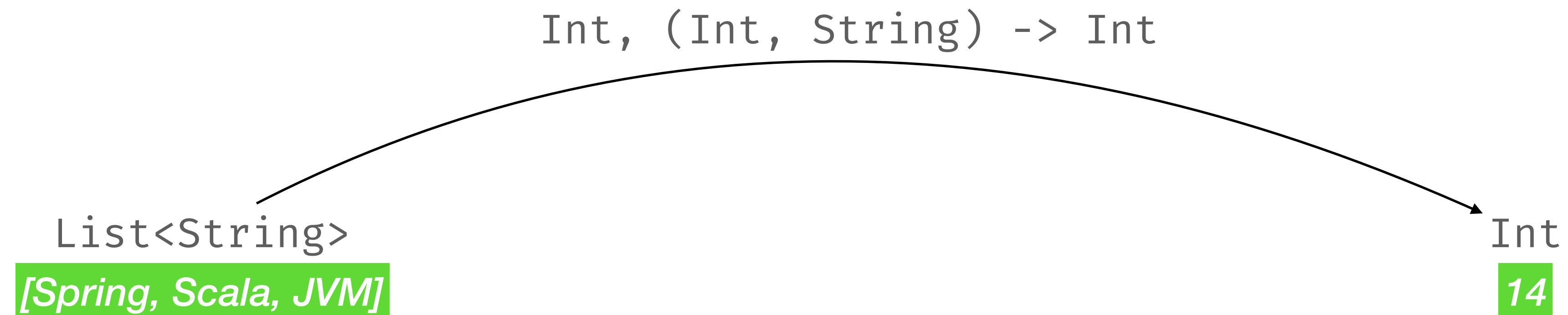
```
val charCount = interests.fold(0) {sum, s -> sum + s.length}
```


Combine

fold

```
val interests = listOf("Spring", "Scala", "JVM")
```

```
val charCount = interests.fold(0) { sum, s -> sum + s.length }
```



Combine

sumOf

```
val interests = listOf("Spring", "Scala", "JVM")
```

```
List<String>  
[Spring, Scala, JVM]
```