Applying Key Operators in the Mono Class: Case Study ex2 (Part 2)

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Learning Objectives in this Part of the Lesson

- Part 2 of case study ex2 applies the Mono operators fromCallable(), map(), then(), doOnSuccess(), just(), blockOptional(), onErrorResume(), subscribeOn(), & Schedulers.single() to create, reduce, multiply, & display BigFraction objects asynchronously.

```java
return Mono
    .fromCallable(call)
    .subscribeOn(Schedulers.single())
    .onErrorResume(errorHandler)
    .doOnSuccess(printResult)
    .then();
```

See [github.com/douglasraigschmidt/LiveLessons/tree/master/Reactive/mono/ex2](github.com/douglasraigschmidt/LiveLessons/tree/master/Reactive/mono/ex2)
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- An operator for handling runtime exceptions is shown:

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- An operator for handling runtime exceptions is shown

- Both fully asynchronous & hybrid asynchronous/synchronous models are also shown

```java
Optional<BigFraction> result = 
    Mono
    .fromCallable(call)
    .subscribeOn(Schedulers.single())
    .blockOptional();
...
```
Applying Key Methods in the Mono Class in ex2
Applying Key Methods in the Mono Class in ex2

See github.com/douglascraigschmidt/LiveLessons/tree/master/Reactive/mono/ex2
End of Applying Key Operators in the Mono Class: Case Study ex2 (Part 2)