## 12. Learn more

## Kotlin documentation

If you want more information on any topic in this course, or if you get stuck, [https://kotlinlang.org](https://kotlinlang.org/) is your best starting point.

* [Kotlin coding conventions](https://kotlinlang.org/docs/reference/coding-conventions.html)
* [Kotlin idioms](https://kotlinlang.org/docs/reference/idioms.html)
* [Classes and inheritance](https://kotlinlang.org/docs/reference/classes.html)
* [Constructors](https://kotlinlang.org/docs/reference/classes.html#constructors)
* [Factory functions](https://kotlinlang.org/docs/reference/coding-conventions.html#factory-functions)
* [Properties and fields](https://kotlinlang.org/docs/reference/properties.html)
* [Visibility modifiers](https://kotlinlang.org/docs/reference/visibility-modifiers.html)
* [Abstract classes](https://kotlinlang.org/docs/reference/classes.html#abstract-classes)
* [Interfaces](https://kotlinlang.org/docs/reference/interfaces.html)
* [Delegation](https://kotlinlang.org/docs/reference/delegation.html)
* [Data classes](https://kotlinlang.org/docs/reference/data-classes.html)
* [Equality](https://kotlinlang.org/docs/reference/equality.html)
* [Destructuring](https://kotlinlang.org/docs/reference/multi-declarations.html#destructuring-declarations)
* [Object declarations](https://kotlinlang.org/docs/reference/object-declarations.html#object-declarations)
* [Enum classes](https://kotlinlang.org/docs/reference/enum-classes.html)
* [Sealed classes](https://kotlinlang.org/docs/reference/sealed-classes.html)
* [Handling Optional Errors Using Kotlin Sealed Classes](https://articles.caster.io/android/handling-optional-errors-using-kotlin-sealed-classes/)

## Kotlin tutorials

The [https://play.kotlinlang.org](https://play.kotlinlang.org/) website includes rich tutorials called Kotlin Koans, a [web-based interpreter](https://try.kotlinlang.org/#/Examples/Hello,%20world!/Simplest%20version/Simplest%20version.kt), and a complete set of reference documentation with examples.

## Udacity course

To view the Udacity course on this topic, see [Kotlin Bootcamp for Programmers](https://classroom.udacity.com/courses/ud9011).

## IntelliJ IDEA

[Documentation for the IntelliJ IDEA](https://www.jetbrains.com/help/idea/) can be found on the JetBrains website.