7. 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)
* [Explicit type conversion](https://kotlinlang.org/docs/reference/basic-types.html#explicit-conversions)
* [Defining variables](https://kotlinlang.org/docs/reference/basic-syntax.html#defining-variables)
* [String templates](https://kotlinlang.org/docs/reference/basic-types.html#string-templates)
* [Nullable values](https://kotlinlang.org/docs/reference/basic-syntax.html#using-nullable-values-and-checking-for-null)
* [Lists](https://kotlinlang.org/docs/reference/collections-overview.html#list)
* [Arrays](https://kotlinlang.org/docs/reference/basic-types.html#arrays)
* [if, when, for, while](https://kotlinlang.org/docs/reference/control-flow.html#control-flow-if-when-for-while)
* [?: (Elvis) operator](https://kotlinlang.org/docs/reference/null-safety.html#elvis-operator)
* [!! operator](https://kotlinlang.org/docs/reference/null-safety.html#the--operator)

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.