Summer 2019 / Android Class

Remote Learning Assignment - Week 1

Github https://github.com/Lydiagal/AppWorks

1. Introduction to Kotlin Programming Part 1-12

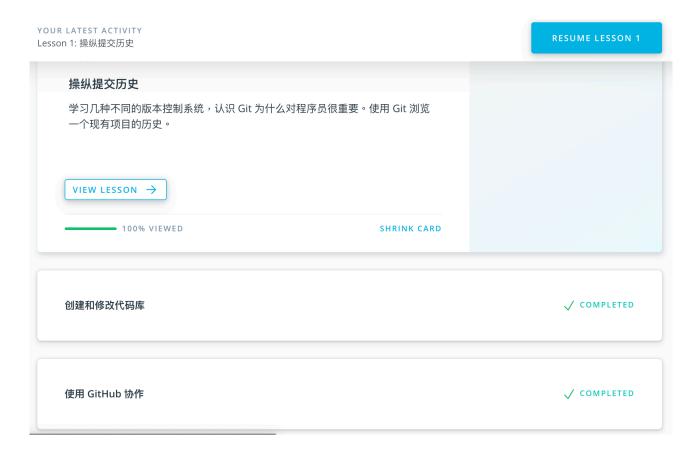
Introduction to Kotlin Programming

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by Hadi Hariri

100% of video complete

2. How to Use Git and GitHub



Answer

Q1

a. val id = 9527

0

```
b. var number: Int = 5.6
X, 5.6 is not Int.
var number:Int = 5.6
error: the floating-point literal does not conform to the expected type Int
c. var title = "Hello Kotlin!"
\bigcirc
d. val content:String = null
X, it should be "val content:String? = null"
error: null can not be a value of a non-null type String
e. val number:Double? = 555.6
f. var list:List<String>? = listOf(null, null)
X, it should be var list:List<String?> = listOf(null, null)
error: type inference failed. Expected type mismatch: inferred type is List<Nothing?>
but List<String>? was expected
g. var list:List<String?>? = listOf("Wayne", "Chen")
\bigcirc
h. list.size
Χ,
error: only safe (?.) or non-null asserted (!!.) calls are allowed on a nullable receiver
of type List<String?>?
list.size
q. list?.size
2
Q2
C, The length of $massage is 39, and the result is "Your grace."
Q3
D,
```