

# kotlin 程式碼練習

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## 心得

這次學的物件導向概念，從繼承、多型到多執行緒，發現其實有滿多相通的地方。一開始透過 Car 和 RacingCar 的例子學繼承，就跟之前學 Fragment 一樣，就是把共同的東西放在父類別，然後子類別去擴展新功能。

多型的部分印象最深，可以用父類別的變數去指向不同的子類別物件，這樣程式碼變得更靈活。例外處理也有意思，不只是 try-catch，還可以自訂例外類別，加上 synchronized 處理多執行緒的同步化問題。

雖然程式越來越複雜，但只要掌握好這些基本概念，就能寫出更有效率的程式碼。

## Github

網址：

<https://github.com/Dao-you/Homework1204>

截圖：

The screenshot shows a GitHub repository page for 'Homework1204' by user 'Dao-you'. The repository is public and has 0 stars, 0 forks, and 0 watchers. The main branch is 'main'. The repository contains several files and folders, including 'Al\_java\_examples', 'Sample4\_Code', 'Sample5-2\_Code', 'Sample5\_Code', 'Sample6\_Code', '.gitattributes', and 'readme.md'. The 'readme.md' file is the most recent update, made 1 minute ago. The repository also has a 'README' section with the title 'kotlin 程式碼練習' and a section titled '心得' (Reflections). The '心得' section discusses learning about object-oriented concepts, inheritance, and polymorphism, and mentions a book 'Fragment'.

Dao-you / Homework1204

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main Go to file + Code

Dao-you Update readme.md ec8996c · 1 minute ago

File/Folder	Status	Time
Al_java_examples	Complete	4 minutes ago
Sample4_Code	Complete	4 minutes ago
Sample5-2_Code	Complete	4 minutes ago
Sample5_Code	Complete	4 minutes ago
Sample6_Code	Complete	4 minutes ago
.gitattributes	Initial commit	1 hour ago
readme.md	Update readme.md	1 minute ago

README

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Build and test a Clojure project with Leiningen.

## 讀書會

- 組員：方宇澤
- 討論時間：2025/12/03 19:00 ~ 20:00
- 地點：LINE 通話
- 討論主題：Java 類別技巧與問題討論、複習 Android XML 設計工具、討論期末專題方向

