

# Cathaybk Android Exercise

## Task

Create一個Android app 顯示 github 使用者在一個列表中 及 使用者資訊

## GitHub API Documentation

- List - <https://developer.github.com/v3/users/#get-all-users>
- Pagination - <https://developer.github.com/v3/#link-header>
- Detail <https://developer.github.com/v3/users/#get-a-single-user>

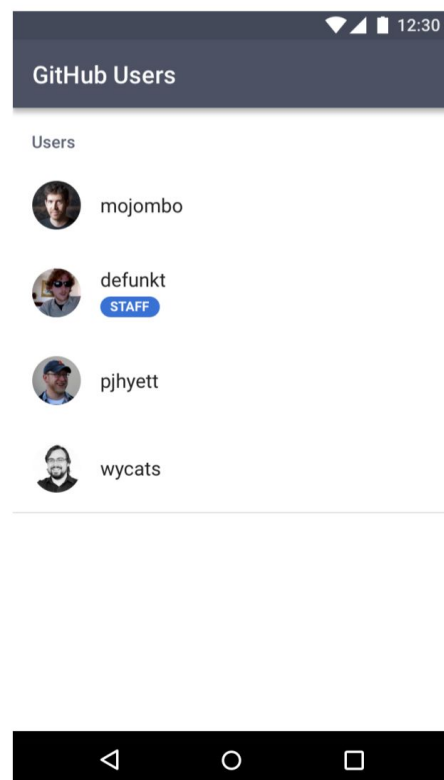
## Notice

- 請在此專案內使用git, 並且留存git commit 紀錄
- 可以使用third party library
- 架構請使用MVP
- 語言請使用Kotlin
- 請注意project 細節, ex: readme, layout, code style, memory leak 等細節
- 額外加分
  - 1.Test case
  - 2.List ui 分頁功能

## List UI will look like

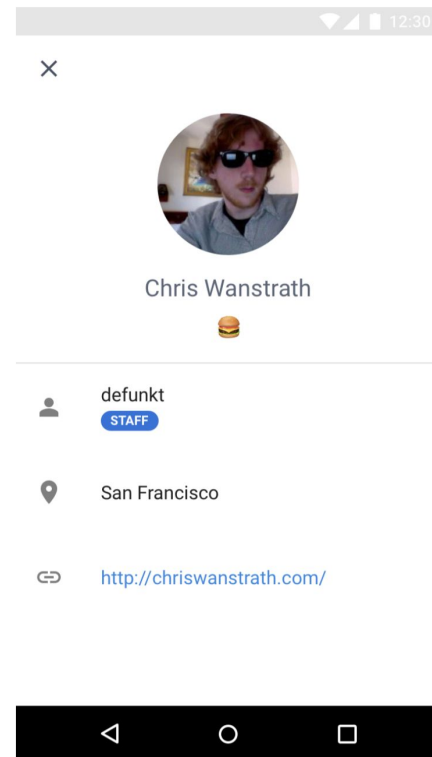
- User details:
- avatar\_url
- login
- site\_admin (badge)
- Number of items
- Paginated (optional)
- start with since=0, page size = 20
- Non-paginated
- Limit to 100 users

Upon clicking, the login Detail UI will be shown



## Detail UI will look like

- User details
- avatar\_url
- name
- bio
- login
- site\_admin (badge)
- location
- blog



完成之後請把project zip寄回,或是給出下載連結, 當然 能使用github 是較好的