



# FACE RECONG

## 待討論事項

...

+ 新增卡片



## 進行中

...

各自蒐集先關文獻資料



JC

周奕

朱毅

圖片資料正規化



JC

+ 新增另一張卡片



## 已完成

...

向mentor討論開會時間



JC

+ 新增另一張卡片



## 整理完的筆記

...

1.  
<https://hackmd.io/i2RKj4fhR8OJO0qv55Wa-w>

+ 新增另一張卡片







# GitHub Project Schema



## In Progress



- ◆ 利用 Face-Pose 套件找出 DS-A 所有照片的臉部角度
- ◆ 觀察角度的 distribution
- ◆ 定義出 - 正臉的標準
- ◆ 篩出所有正臉的照片，標出 LANDMARK > 正規化
- ◆ 使用 SVM 將這些正臉做出 BMI 分類

Next



- ◆ 將非正臉之照片轉正
- ◆ 再做正規化處理
- ◆ 納入預測
- ◆ 修正正規化方式
- ◆ 加入 3d 建置輔助



A top-down view of a wooden desk. In the upper left, a white cup of black coffee sits on a matching saucer. To its right is a silver laptop, partially visible. Below the coffee cup are a pair of black-rimmed glasses. In the center, a person's hands are writing in a small, open notebook. The notebook's left page shows a calendar for February with handwritten notes. The right page has a list of names and dates. To the right of the notebook are three instant photos of landscapes. Further right is a black tablet. On the left side of the frame, a stack of books is visible, with one book having 'SOD' and 'MILITARY GIFT' printed on its cover.

THANK YOU