## OS HW3 report

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Question	Answer
Q1. Briefly describe about your data structure for recording process' time or anything you need to record.	<ul> <li>While loop 計時、檢查 done 數量</li> <li>使用 vector 存 arrived process</li> <li>用 struct process 存 process 的各種資料</li> </ul>
Q2. How to simulate process scheduling?	<pre>While(!done){   -&gt;check arrived   -&gt;find process to run   from arrived queue   -&gt;check if process   done   Time++ }</pre>
Q3. Some problems you meet and how to resolve.	Multilevel 時,在跑 fcfs 時有新 process 到的情況沒 處理好(fcfs 的內部移動)。 後來新增了一些針對各種情況 的 flag 就解決了

## Q4.

What you learned from doing OS hw3 and something you want to discuss with TAs.

測資有點少,差點沒發現程式 有 bug,希望下次助教能多提 供不同情境的測資,謝謝助教

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