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X Windowssplitter

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Title Problem

< >

Group Name: 317

Group Number: 07

Logi_education



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Title Problem

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Imagion you are a beginner of typewriting...

1. Your typing speed is very slow
2. You keep typing the wrong key
3. Or even that you are having trouble about finding characters on keyboard.



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Logitype / The more friendly
typing teaching material

Here we can show

The Upcoming Character

The Lasting Characters of Word

The wrong Character



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Features.docx

Demo.mp4

Extended Application.pdf

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Windows Media Players Lite - Demo.mp4

Recycles Wolfram Dev C++

My Computer

Microsoft Edge

Windows Media Player

PowerPoint

Acrobat Reader DC

Google Chrome

Excel

Power Director 15

Facebook

Any Video Converter

Audacity

LGT - logitechtyping

Set Textbook: [dropdown]

Set Time Limit: 0 min.

Exit Start

BANDICAM

管理 netcoreapp3.1

應用程式工具

formsApp1 > bin > x86 > Debug > netcoreapp3.1

	修改日期	類型	大小
LGT.deps	2020/10/25 上午 08:28	Adobe After Effec...	1
LGT.dll	2020/10/25 上午 08:28	應用程式擴充	523
LGT	2020/10/25 上午 08:28	應用程式	241
LGT	2020/10/25 上午 08:28	PDB 檔案	18
LGT.runtimeconfig.dev	2020/10/25 上午 08:28	Adobe After Effec...	1
LGT.runtimeconfig	2020/10/25 上午 08:28	Adobe After Effec...	1
LogitechLedEnginesWrapper.dll	2018/9/21 上午 04:09	應用程式擴充	20

HackMeiChu.exe

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End

End of the Program

Warning

Master of typing!!

Ok

g Soeed:

1.480769 w/s

letion:

0.008896 %

HackMeiChu.exe

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- * supporting multiple language
- * after some modify, it can turn into a music game



Main

CDEC CDEC EFG EFG GAGFEC GAGFEC CGC CGC

Continue

00:00:25

Pause

Quit

Time Limit: 2 min

CDEC CDEC

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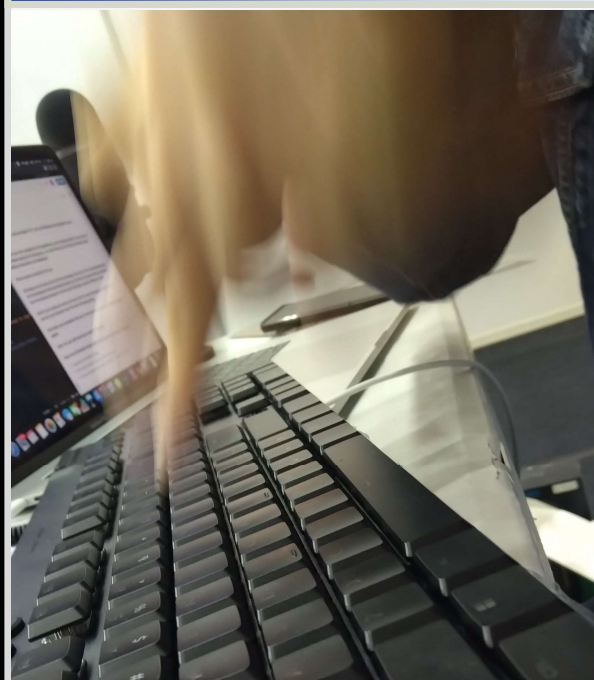
Introduction

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or you can ignore the moniter , and start to play
Whac-A-Mole

Figure.jpg



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 - Application
 - Future

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picture.jpg

Title here.txt

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Windowssplitter / The plugin
helping you multi-tasking

Different scale ratio
Control by Craft
Easy to use



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Note

Making note and
watching slide

Editor & Slide.mp4

Live & Slide.mp4

MOV Player – Editor & Slide

OS Project1 report

hackmd.io/lvWRCo2bSy2XtBJ3Urnlf...

應用程式 FB IG YT W Y NF 巴哈 LTN 自由時報 Buy GAME Twitch

HackMD

B I S H

22 使用sched_setscheduler，將模式設為FIFO，調降要block或要離開cpu process的priority；調升要進入cpu process的priority。

23 使用sched_setaffinity將main(parent) process限制在cpu0執行，child process限制在cpu1執行，避免系統自動使用多核運行，打亂想要的schedule。

Policy(對應3.)

先檢查in_cpu_process_pid是否為-1，-1表示沒有process在cpu中執行，非-1表示其值為在cpu中process的pid

以下runable process表示已ready且尚未結束的process

switch表示content switch

* FIFO

非-1：由於FIFO是non-preemptive，所以不能switch。

是否一次下不能

度：6836

process。

4.run an unit time、my_time++、P[in_cpu].exet=-1，進入下一段時間。

標記已ready的process

由於已經先對ready_time進行sort，所以process會照index順序依序ready。考慮到ready_time可能會相同，而每個while迴圈都檢查一次所有process是否ready非常耗時，所以我做了一些設計，讓“標記已ready的process”的總時間複雜度在O(max(each ready_time, |Process|))，同時兼顧ready_time相同的情況。

實現控制Content Switch

使用sched_setscheduler，將模式設為FIFO，調降要block或要離開cpu process的priority；調升要進入cpu process的priority。

使用sched_setaffinity將main(parent) process限制在cpu0執行，child process限制在cpu1執行，避免系統自動使用多核運行，打亂想要的schedule。

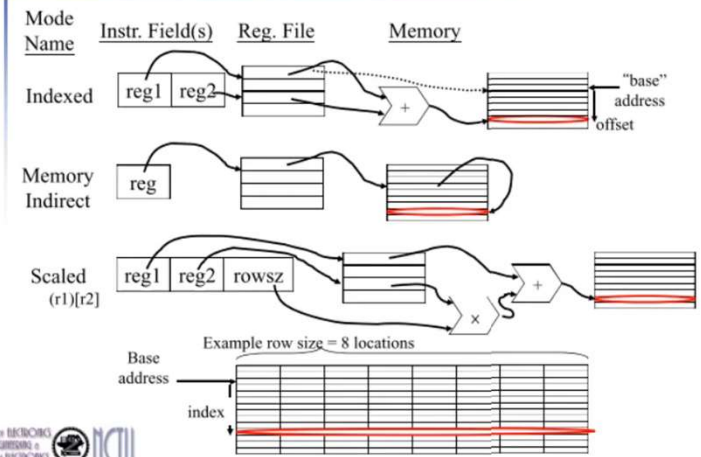
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Addressing Modes Visualization (2)



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Taking distance
course and
watching slide

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Live & Slide.mp4

MOV Player – Live & Slide

OS Pro | Mess... | 1920x1080 | 錄影中 | Meet | +

meet.google.com/aiu-tvek-hoe?fbclid=...

應用程式 | FB | IG | YT | W | Y | NF | 巴哈 | LTN | 自由時報 | Buy | GAME | Twitch

W Wesley Tsao正在分享螢幕畫面

Remove phase

Now let's remove 4!

3 4 5 6 7 8

W

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Concluding Remarks

- 2 steps per bit because multiplier and product registers combined
- MIPS registers Hi and Lo are left and right half of Product register
=> this gives the MIPS instruction MultU
- What about signed multiplication?
 - The easiest solution is to make both positive and remember whether to complement product when done (leave out sign bit, run for 31 steps)
 - Apply definition of 2's complement
 - sign-extend partial products and subtract at end
 - Booth's Algorithm is an elegant way to multiply signed numbers using same hardware as before and save cycles

Chapter 3 — Arithmetic for Computers — 18

上午 09:21
2020/10/25

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- Introduction
- Application
- Furture

Note

1. Fluency
2. Switch windows in same ratio

Title here.txt

picture.jpg

Title here.txt

Title here.txt

MOV Player - Furture

```
File Edit Selection View Go Run Terminal Help craft.py - Visual Studio Code
craft.py x
C: > Users > milkt > Desktop > Logic > logi_craft_sdk-master > samples > CraftPython > craft.py
267 regMsg = json.dumps(connectMessage)
268 ws.send(regMsg.encode('utf8'))
269
270 class TestFrame(wx.Frame):
271
272     def __init__(self, parent, id):
273         global craft, slider, spin, gauge, combo, txt, lb
274         width, height = pyautogui.size()
275         wx.Frame.__init__(self, parent, id, "Craft Python SDK Sample", pos
276
277         panel = wx.Panel(self)
278
279         l=[]
280         for i in range(0, 10):
281             l.append(str(i))
282
283         combo = wx.ComboBox(panel, -1, "", pos=(0,0), size=(0,0), choices=
284             combo.Bind(wx.EVT_SET_FOCUS, self.comboBoxFocus)
285             combo.Bind(wx.EVT_LEFT_UP, self.comboBoxFocus)
286             width, height = pyautogui.size()
287             multi_wid = int(width/6)
288             if multi_wid*6 != width:
289                 print("hihi")
290                 combo.SetSelection(4)
291                 combo.SetSelection(3)
292
293
294     def listBoxFocus(self, event):
295         print("ListBox receives focus")
296         self.changeTool("ListBox")
297         event.Skip()
298
299     def textCtrlFocus(self, event):
300         print("TextCtrl receives focus")
301         self.changeTool("TextCtrl")
302         event.Skip()
303
```

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Thankyou.c

```
#include <stdio.h>
```

```
int main(void) {  
    printf("Hello! World!\n");  
    printf("Thank You ! \n");  
  
    return 0;  
}
```