CSF2600505 Sistem Operasi CSGE602055 Operating Systems osXX: The Lecturer

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http://rms46.vlsm.org/2/207.html Always check for the latest revision!

REV119 20-FEB-2018

Operating Systems 2018-1 (Room 3114 Tue/Thu) Class: A (10:00-12:00) | B (13:00-15:00) | C (16:00-18:00)

Week	Schedule	Topic	OSC9
Week 00	06 Feb - 12 Feb 2018	Intro & Review1	Ch. 1, 16
Week 01	13 Feb - 19 Feb 2018	Review2 & Scripting	Ch. 1, 2
Week 02	20 Feb - 26 Feb 2018	Protection, Security, Privacy,	Ch. 14, 15
		& C-language	
Week 03	27 Feb - 05 Mar 2018	I/O, BIOS, Loader, & Systemd	Ch. 13
Week 04	06 Mar - 12 Mar 2018	Addressing, Shared Lib, & Pointer	Ch. 8
Week 05	13 Mar - 19 Mar 2018	Virtual Memory	Ch. 9
Reserved	20 Mar - 24 Mar 2018		
Mid-Term	26 Mar - 03 Apr 2018	(UTS)	
Week 06	05 Apr - 11 Apr 2018	Concurency: Processes & Threads	Ch. 3, 4
Week 07	12 Apr - 18 Apr 2018	Synchronization	Ch. 5, 7
Week 08	19 Apr - 25 Apr 2018	Scheduling	Ch. 6
Week 09	26 Apr - 05 May 2018	File System & Persistent Storage	Ch. 10, 11, 12
Week 10	07 May - 16 May 2018	I/O Programming	
		& Network Sockets Programming	
Reserved	17 May - 22 May 2018		
Final	23 May - 26 May 2018	(UAS)	
Deadline	07 Jun 2018 16:00	Extra assignment deadline	

•	Operating Systems Check List
	☐ Trace this document from http://rms46.vlsm.org/2/207.html
	☐ Have a decent OS Book and map it to OSC9 .
	☐ Create public project "os181" on your github.com account.
	☐ Write in "README.md" file:
	Special for Week 00: "ZCZC Sistem Operasi 2018 Awal (1)".
	Add line on Week01: "ZCZC W01".
	On Week02: " ZCZC W02 ".
	On WeekXX: "ZCZC WXX".
	☐ Encode your QRC with image size of approximately 250x250 pixels:
	"OS181 CLASS ID GITHUB-ACCOUNT SSO-ACCOUNT SIAK-Full-Name"
	Special for Week 00: Mail your embedded QRC to: os181@vlsm.org
	with Subject: [W00] CLASS ID SIAK-NAME.
	☐ Write your Memo (with QRC) every week .
	☐ Using your SSO account, login to badak.cs.ui.ac.id via
	kawung.cs.ui.ac.id.
	☐ Check folder badak:///extra/Week00/
	☐ Week00: Copy the folder to your home directory:
	cp -r /extra/Week00/W00-demos/ W00-demos/
	☐ For WeekXX: Copy the folder to your home directory:
	cp -r /extra/WeekXX/WXX-demos/ WXX-demos/ (XX=01, 02, 10).
	☐ How to improve this document?

Agenda

- Start
- 2 Agenda
- 3 About and how to contact the Lecturer
- 4 The End (Ignore It)

About and how to contact the Lecturer

- Rahmat M. Samik-Ibrahim
- Bekerja di Universitas Indonesia: sejak 1984¹.
- Pengguna GNU/Linux: sejak 1994.
- VauLSMorg (vlsm.org): sejak 1996.
- Blog: rahmatm.samik-ibrahim.vlsm.org/
 - Blog: 2016/08/panggil-saya-rahmat.html
 - Blog: 2013/10/kumpulan-hal.html
 - Blog: 2011/08/ibu-ke-pasar-membeli-ayam.html
- Facebook: facebook.com/RMS46F/
 - Page Only: No need to be "ADDED"
 - You can "Like" it, "Follow" it, or "Share" it.

Kontak/Tanya/Jawab WhatsApp Group **OS181**(info +62-881-456-**XXXX**)
Email (Subject:[HELP]) os181@vlsm.org

¹MDCCXXXIV — Universitas Goettingen didirikan: 1734

TOP 10 REALITA

- Nama saya Rahmat. Rahmat nama saya. Kalau bukan Rahmat, bukan nama saya!
- ② Jangan datang lebih lambat dari pada Pengajar! Terdapat dua kesempatan untuk menyusul masuk kelas: T+15 menit dan setelah istirahat.
- Jangan berisik/asyik sendiri dalam kelas dan jangan main "games" dan "chat" dengan "gadget" anda!
- Jangan lupa mempersiapkan diri untuk berpartisipasi dalam kelas!
- ullet Jangan lupa membawa selembar kertas (+QRC) untuk membuat memo kuliah!
- Memo kuliah (+QRC) tersebut yang boleh dibawa saat UTS dan UAS.
- Jangan curang!
- Jangan meminjam peralatan selama kuis dan ujian!
- Jangan menghubungi Pengajar untuk masalah Administratip!
- 🚇 Jangan menjadi "*Puss in Boot*"!

Jangan menjadi Puss In Boot



Figure: Ini Puss in Boot¹.

¹This is a fair use of a DreamWorks/Paramount Picture character.

The End (Ignore It)

GAUDEAMUS IGITUR

Gaudeamus igitur. Iuvenes dum sumus. Post iucundam iuventutem. Post molestam senectutem. Nos habebit humus. Ubi sunt qui ante nos. In mundo fuere? Vadite ad superos. Transite in inferos. Hos si vis videre.

```
#include <stdio.h>
void main() {
   printf("Vita nostra brevis est. Brevi finietur.\n");
   printf("Venit mors velociter. Rapit nos atrociter.\n");
   printf("Nemini parcetur.\n\n");
}
   Vivat academia! Vivant professores!
 Vivat membrum quodlibet; Vivant membra quaelibet;
  Semper sint in flore |.
```