CSGE602055 Operating Systems CSF2600505 Sistem Operasi Minggu 04

Rahmat M. Samik-Ibrahim

Universitas Indonesia

http://rms46.vlsm.org/2/207.html

REV07 13-Mar-2017

Agenda

- Start
- 2 Agenda
- Week 04
- 4 Memory
- The End

Week 04: Addressing, Pointer & I/O Programming

- Reference: (OLD 08 10)
- Variable
 - Value
 - Address
 - Meaning & Context
- Addressing
 - Little-Endian
 - Big-Endian
 - Bi-Endian
- Address Mapping
- I/O Programing
 - Open
 - Close

Memory (16 bits)

	_		_													
	0	1	2	3	4	5	6	7	8	9	А	В	С	D	E	F
0000	A0	A1	A2	А3	A4	A5	A6	A7	A8	A9	AA	AB	AC	AD	AE	AF
0010	В0	B1	B2	ВЗ	B4	B5	B6	В7	B8	B9	ВА	BB	ВС	BD	BE	BF
0020	C0	C1	C2	С3	C4	C5	C6	C7	C8	C9	CA	СВ	СС	CD	CE	CF
0030	D0	D1	D2	D3	D4	D5	D6	D7	D8	D9	DA	DB	DC	DD	DE	DF
FFF0																

The End

• This is the end of the presentation.