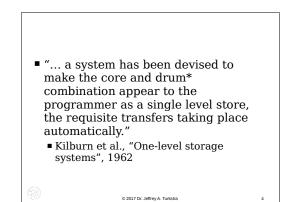
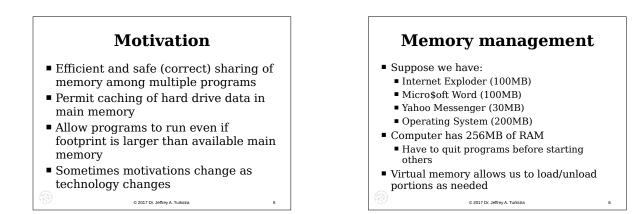
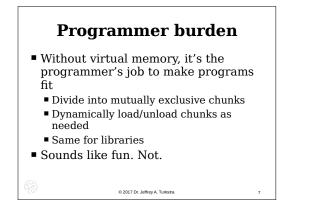
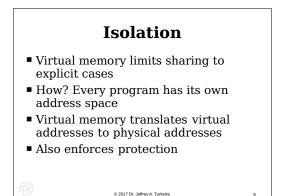


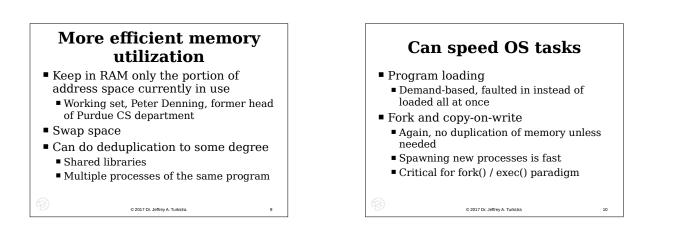
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Hard disk (1 TB)	1,000,000,000,000	10,000,000.00
	rd disk should for performanc	5
	© 2017 Dr. Jeffrey A. Turkstra	3

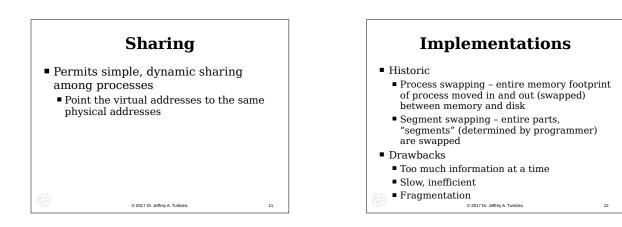


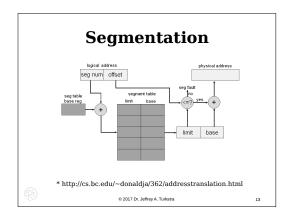


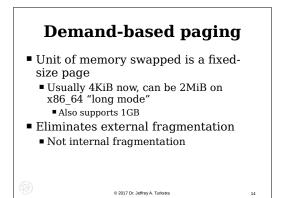


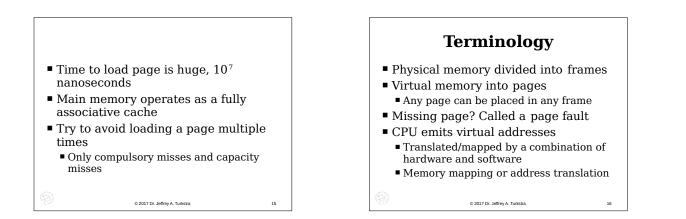


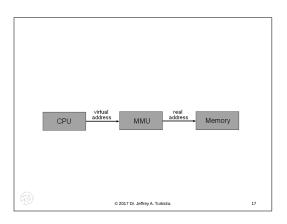


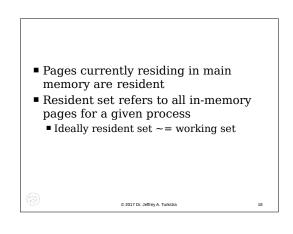


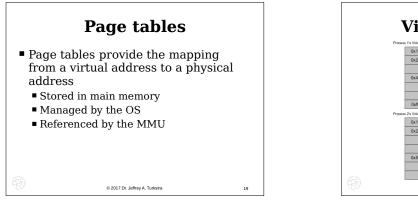


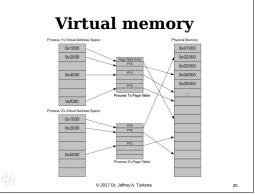


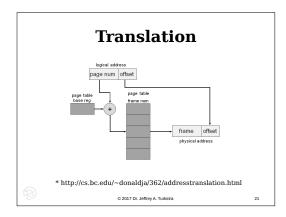






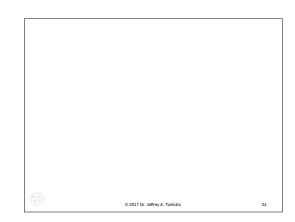












	Page	table	
Virtual address range	Virtual page	Mapped to	Page metadata
0x00000000 to 0x00000FFF	$0x00000 = (0)_{10}$	Page frame 0x024	Read only, not Dirty Executable (Text)
0x00001000 to 0x00001FFF	0x00001	Page frame 0xF05	Read, write (Data), not Dirty
0x00002000 to 0x00002FFF	0x00002	Page frame 0xXXX	Invalid
0x00003000 to 0x00003FFF	0x00003	Swap space (via inode)	Read, write, Swap, not Dirty
0xFFFFE000 to 0xFFFFEFFF	OxFFFFE	Page frame 0xF43	Read, write, not Dirty
0xFFFFF000 to 0xFFFFFFF	$0xFFFFF = (2^{20}-1)_{10}$	Page frame 0x010	Read, write, Dirty

