

Operating Systems Principle  
/ / 51/3/3 / 0

1-17 5 6 7 7b411  
2015 1234

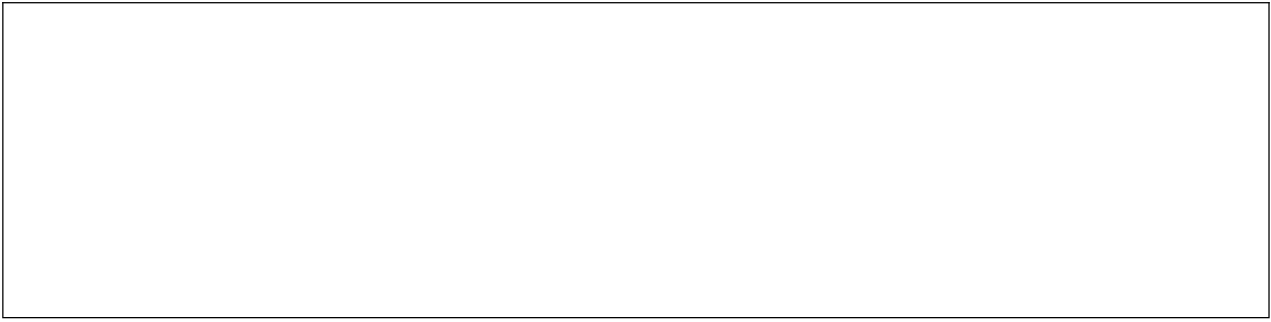
/ /  
723608

Email: weil i @dgu t . edu . cn  
QQ 38951236, 4 2 00 8A404

, ( 4 )

· E. Randal E. Bryant , 2016

2 3		6			
4 5		6		P V	
6 7		6			
8		3			
9,10		6			
11 12		6	LRU		
13 14		6	Clock	I/O	
			I/O	I/O	
				DMA	
15-16		6		I/O	
17		3			
					0.7
					0.15
					0.1
		1	1	2	1
					0.05
2017. 9. 3					



1

3-5

2

<http://jw.dgut.edu.cn/>

3

/ / /

4