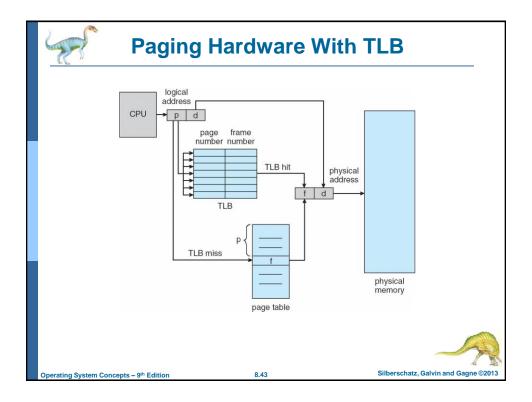
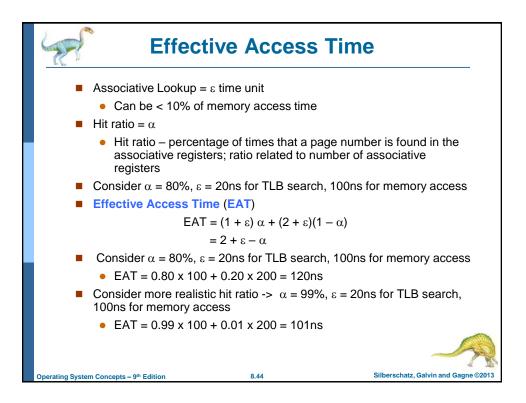
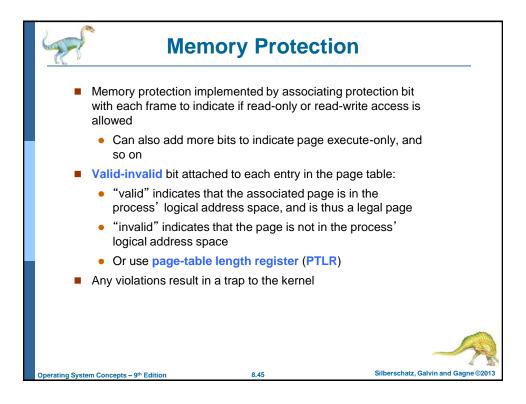
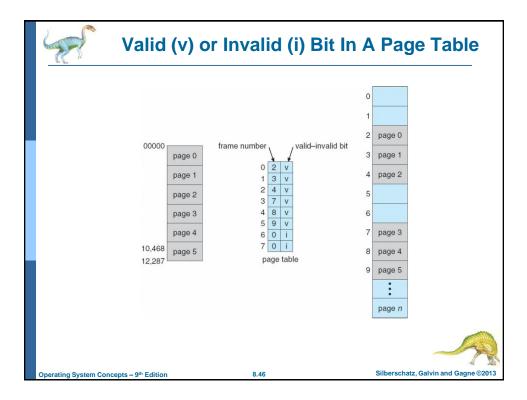


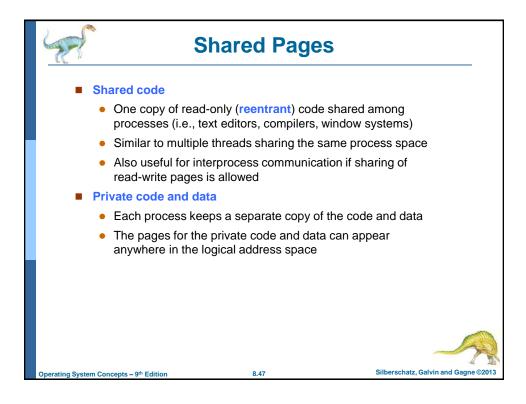
Associative Memory								
Asso	ciative memor	y – parallel sear	ch					
	Page #	Frame #						
Address	ess translation	(p, d)						
		ive register, get	frame # out					
• Ot	herwise get fra	ame # from page	e table in memory					
Operating System Concep	ts – 9 th Edition	8.42	Silberschatz, Galvin and Gagne ©2013					

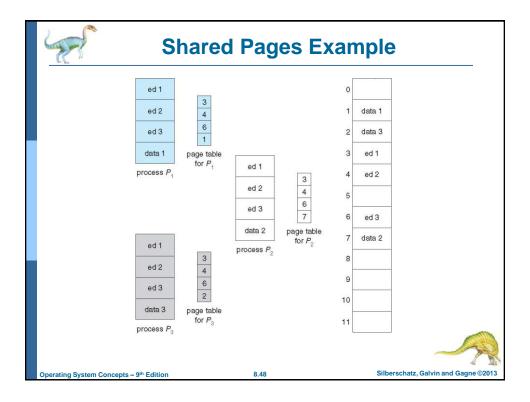


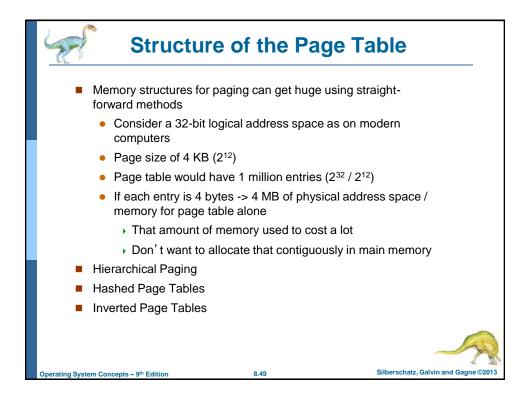


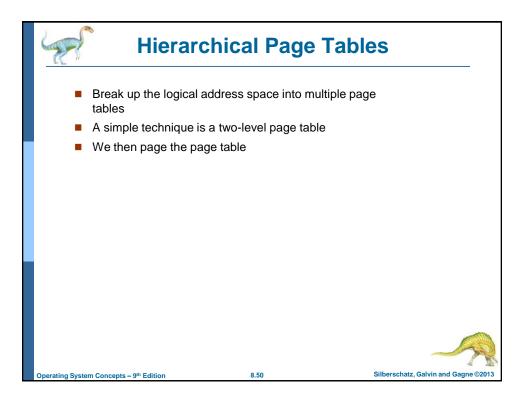


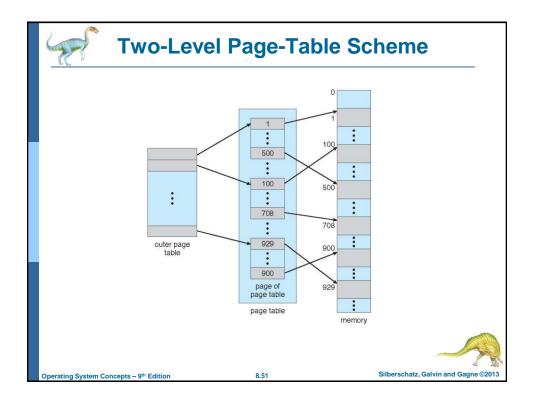


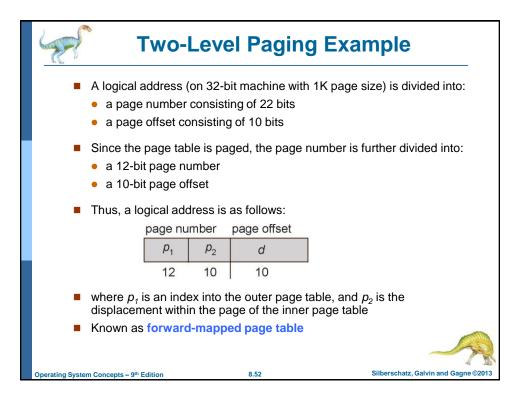


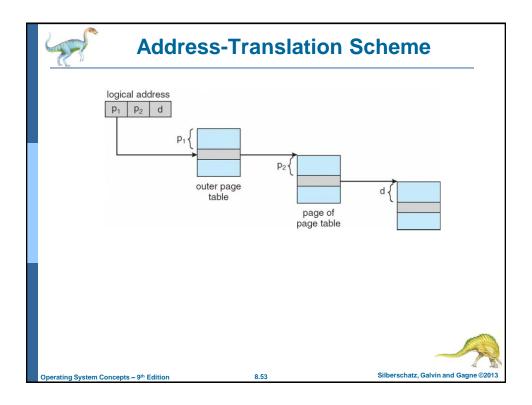


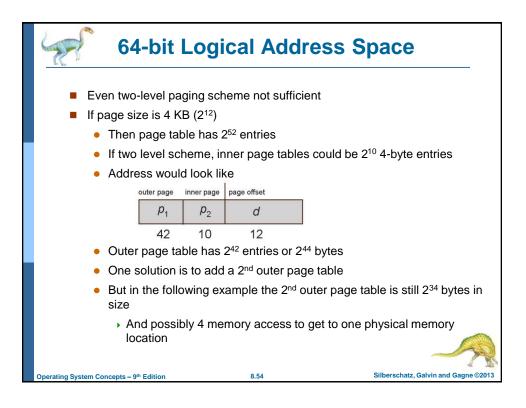












Three-level Paging Scheme										
	outer page	inner page		offset						
	p_1	p_2	d							
	42	10	12		2					
	2nd outer page	outer page inner pa		ner page	offset					
	<i>p</i> ₁	p_2		<i>p</i> ₃	d					
	32	10	10		12					
Operating System Concepts – 9th E	Edition	8.55			Silberschatz, Galvin and Gagne ©2013					

