





































































































Use of Extendable Hash Structure:				
branch-name	h(branch-name)			
Brighton	0010 1101 1111 1011 0010 1100 0011 0000			
Downtown	1010 0011 1010 0000 1100 0110 1001 1111			
Mianus	1100 0111 1110 1101 1011 1111 0011 1010			
Perryridge	1111 0001 0010 0100 1001 0011 01101101			
Redwood	0011 0101 1010 0110 1100 1001 1110 1011			
Round Hill	1101 1000 0011 1111 1001 1100 0000 0001			
hash prefix	0			
0				
bucket addre	ess table			
Initial	Hash structure, bucket size = 2			
stem Concepts	12.52 ©Silberschatz, Korth and S			













































	Sam	ple account F	ile	_
	A-217	Brighton	750	
	A-101	Downtown	500	
	A-110	Downtown	600	
	A-215	Mianus	700	
	A-102	Perryridge	400	
	A-201	Perryridge	900	
	A-218	Perryridge	700	
	A-222	Redwood	700	
	A-305	Round Hill	350	
Database System Concepts		12.75	©Silber	rschatz, Korth and Sudarshan