

Test #	Menu Options	Input(KEY)	Output	Remarks
1	A- Add a new Customer	Name - N/A yet	N/A	Insert a duplicate name
2	D- Delete a Customer	Name - N/A yet	Customer Deleted	Deletes root of the tree
3	S- Search key search ((by name))	“FooBar”	Not found	BST returns bool false to main if no such key exists
4	H- Hidden Option	None	BST displayed as indented list	1). ROOT ..2). L_KEY ..2). R_KEY
5	S- Search key search ((by name))	“CANNON TOOLS CO”	Found: 1 CANNON TOOLS CO	BST returns bool false to main if no such key exists
6	R- Remove a Customer ((by name))	“CANNON TOOLS CO”	No output	BST returns removed Customer to main
7	N/A - on startup, read file “data-1.txt”	N/A	“Reading data-1.txt”	Reads data from file and insert them into the hash table and BST
8	W - write data to file	filename	“Writing to filename.txt”	Data saved to file with in hash table sequence