## Report for Different Hashing Method and Hash Function

	DJB Hashing: Multiplier 33		SDBM Hash: Prime 65599	
	Avg Collision Number	Avg Probing	Avg Collision Number	Avg Probing
Chaining Method	3667.75	1.47415	3674.7	1.4817
Double Hashing (length 10,009)	59239.4	2.8108	58701.3	2.7086
Double Hashing (length 20,011)	3896.7	1.1234	3863.8	1.11745
Custom Probing (length 10,009) C1 = 2, C2 = 4	61119.3	2.8302	60572.9	2.8204
Custom Probing (length 20,011) C1 = 2, C2 = 4	3883.8	1.11485	3862.5	1.1237