

Lets assume $m = 4$, therefore $k = 2$

hash(ELEM1)="000101111" $\rho=2$

hash(ELEM2)="001001001" $\rho=1$

hash(ELEM3)="010011011" $\rho=3$

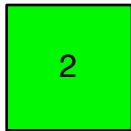
hash(ELEM4)="011000001" $\rho=1$

hash(ELEM5)="100001110" $\rho=4$

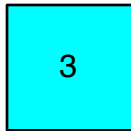
hash(ELEM6)="100000000" $\rho=8$

hash(ELEM7)="101000111" $\rho=1$

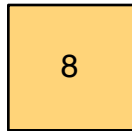
hash(ELEM8)="110001011" $\rho=4$



bucket 0



bucket 1



bucket 2



bucket 3