CREATE TABLE cassandra\_assignment.table1 (

location text,

mention text,

PRIMARY KEY (location, mention)

) WITH CLUSTERING ORDER BY (mention DESC)

AND bloom\_filter\_fp\_chance = 0.01

AND caching = {'keys': 'ALL', 'rows\_per\_partition': 'NONE'}

AND comment = ''

AND compaction = {'class': 'org.apache.cassandra.db.compaction.SizeTieredCompactionStrategy', 'max\_threshold': '32', 'min\_threshold': '4'}

AND compression = {'chunk\_length\_in\_kb': '64', 'class': 'org.apache.cassandra.io.compress.LZ4Compressor'}

AND crc\_check\_chance = 1.0

AND dclocal\_read\_repair\_chance = 0.1

AND default\_time\_to\_live = 0

AND gc\_grace\_seconds = 864000

AND max\_index\_interval = 2048

AND memtable\_flush\_period\_in\_ms = 0

AND min\_index\_interval = 128

AND read\_repair\_chance = 0.0

AND speculative\_retry = '99PERCENTILE';

CREATE TABLE cassandra\_assignment.table2 (

mention text,

hashtags text,

day date,

PRIMARY KEY (mention, hashtags)

) WITH CLUSTERING ORDER BY (hashtags DESC)

AND bloom\_filter\_fp\_chance = 0.01

AND caching = {'keys': 'ALL', 'rows\_per\_partition': 'NONE'}

AND comment = ''

AND compaction = {'class': 'org.apache.cassandra.db.compaction.SizeTieredCompactionStrategy', 'max\_threshold': '32', 'min\_threshold': '4'}

AND compression = {'chunk\_length\_in\_kb': '64', 'class': 'org.apache.cassandra.io.compress.LZ4Compressor'}

AND crc\_check\_chance = 1.0

AND dclocal\_read\_repair\_chance = 0.1

AND default\_time\_to\_live = 0

AND gc\_grace\_seconds = 864000

AND max\_index\_interval = 2048

AND memtable\_flush\_period\_in\_ms = 0

AND min\_index\_interval = 128

AND read\_repair\_chance = 0.0

AND speculative\_retry = '99PERCENTILE';