# Instruction for updating the retry\_count type text to int in Cassandra

1. There two files to execute for updating

* pre\_update.bash
  + Create the retry\_cout\_int int column for the table
  + Take snapshot/back of the table data
  + Take the backup of the schema
  + Create the file ‘query’ in tmp with select query
  + Put the select data into ‘query\_out’ in tmp
  + Create file ‘updatequery’ with update statements in tmp
* pre\_update1.bash
  + Checks query\_out and update\_query
  + Drop the original column ‘retry\_count’ text
  + Create the new column ‘retry\_count int’
* updating\_retry\_count.bash
  + Update the retry count

1. For demonstration we used the following credentials

* host -10.138.32.80
* username - cassandra
* password - cassandra
* keysapce - alltrade\_poc
* table-name – local\_service\_requests\_new6

1. Before executing the files make the following changes-

* host of the Cassandra
  + for step 1,3,5,7,8,9
* username having the grant for accessing, alter, inserting for the table
  + for step 1,3,5,7,8,9
* password
  + for step 1,3,5,7,8,9
* keyspace
  + for step 1,2,3,4,5,6,7,8
* table-name
  + for step 1,2,3,4,6,7,8

1. First execute the pre\_update
2. Next pre\_update2 if all files are created properly in the first script
3. Last run the updating\_retry\_count

Note: This folder is consists with one more files with instruction for taking the snap shot and restoring it without restarting the node