**EC2 export commands**

**With delimiter**

For “|”

mysql -h chrome-prod.cgog2o5onsgb.us-west-2.rds.amazonaws.com -uchrome -pPBdb2017! -e "select \* FROM table\_name Limit 1000000" --database=chrome\_staging | sed 's/\t/"|"/g;s/^/"/;s/$/"/;s/\n//g' > csv\_name.csv

For “;”

mysql -h chrome-prod.cgog2o5onsgb.us-west-2.rds.amazonaws.com -uchrome -pPBdb2017! -e "select \* FROM table\_name Limit 1000000" --database=chrome\_staging | sed 's/\t/";"/g;s/^/"/;s/$/"/;s/\n//g' > csv\_name.csv

For “:”

mysql -h chrome-prod.cgog2o5onsgb.us-west-2.rds.amazonaws.com -uchrome -pPBdb2017! -e "select \* FROM table\_name Limit 1000000" --database=chrome\_staging | sed 's/\t/":"/g;s/^/"/;s/$/"/;s/\n//g' > csv\_name.csv

For “\t”

mysql -h chrome-prod.cgog2o5onsgb.us-west-2.rds.amazonaws.com -uchrome -pPBdb2017! -e "select \* FROM table\_name Limit 1000000" --database=chrome\_staging | sed 's/\t/"\t"/g;s/^/"/;s/$/"/;s/\n//g' > csv\_name.csv

**IF AUTOCREMENT IN 1ST column :**

mysql -h chrome-prod.cgog2o5onsgb.us-west-2.rds.amazonaws.com -uchrome -pPBdb2017! -e "select \* FROM table\_name Limit 1000000" --database=chrome\_staging

| sed -e 's/\t/|/g'| awk '{sub(/[^|]\*/,"");sub(/|/,"")} 1' > csv\_name.csv

**Red colour mentioned delimiter symbol has all to be changed for other delimeter symbol.**

**Remove double quotes in csv file which is exported after delimiter**

mysql -h chrome-prod.cgog2o5onsgb.us-west-2.rds.amazonaws.com -uchrome -pPBdb2017! -e "select \* FROM table\_name " --database=chrome\_staging

| sed -e 's/"//g' /FILEPATH/created\_csv\_file.csv > new\_csv\_name\_without\_quote.csv

**Remove NULL quotes in csv file which is exported after removing double quotes**

mysql -h chrome-prod.cgog2o5onsgb.us-west-2.rds.amazonaws.com -uchrome -pPBdb2017! -e "select \* FROM table\_name Limit 1000000" --database=chrome\_staging

| sed -i -e 's/NULL//g' /FILEPATH/ new\_csv\_name\_without\_quote.csv

**Command to remove selected column**

cut -d"|" -f9 --complement new\_csv\_name\_without\_quote.csv > new\_csv\_name\_without\_quote\_with\_removed\_column.csv

HINT : f9-9 th column

**Export to s3 bucket :**

**1 file**

aws s3 cp new\_csv\_name\_without\_quote\_with\_removed\_column.csv s3://mysqltoredshiftmigration20.03/client/

**whole directory**

aws s3 sync . s3://mysqltoredshiftmigration20.03/client/