hadoop fs -copyFromLocal /home/cloudera/Patient.txt /user/hive/data

CREATE EXTERNAL TABLE IF NOT EXISTS log\_patient (

id\_patient INT,

genre STRING,

jour\_naissance INT,

mois\_naissance INT,

annee\_naissance INT,

taille INT,

poids FLOAT,

groupe\_sanguin STRING

)

COMMENT 'table intermediaire'

ROW FORMAT DELIMITED

FIELDS TERMINATED BY ','

STORED AS TEXTFILE

LOCATION '/user/hive/data';

hadoop fs -copyFromLocal /home/cloudera/Consultation.txt /user/hive/data

CREATE EXTERNAL TABLE IF NOT EXISTS log\_consultation(

Id\_consultation BIGINT,

Jour\_consultation INT,

Mois\_consultation INT,

Annee\_consultation INT,

Motif STRING,

Id\_pro STRING,

Id\_diagnostique STRING,

Id\_patient INT

)

ROW FORMAT DELIMITED

FIELDS TERMINATED BY ','

STORED AS TEXTFILE

LOCATION '/user/hive/data';

CREATE EXTERNAL TABLE IF NOT EXISTS log\_deces (

Id\_deces INT,

Sexe STRING,

Jour\_naissance INT,

Mois\_naissance INT,

Annee\_naissance INT,

Jour\_deces INT,

Mois\_deces INT,

Annee\_deces INT,

Code\_lieu\_deces STRING

)

ROW FORMAT DELIMITED

FIELDS TERMINATED BY ','

STORED AS TEXTFILE

LOCATION '/user/hive/data';

INSERT OVERWRITE TABLE deces\_partitionnee\_200 PARTITION (annee\_deces) SELECT id\_deces, sexe, jour\_naissance, mois\_naissance, annee\_naissance, jour\_deces, mois\_deces, annee\_deces, code\_lieu\_deces FROM deces;