Create database Linkedin;

Use linkedin;

Create or replace table Connections (

First\_Name varchar(300),

Last\_Name varchar(300),

Email\_Address varchar(300),

Company varchar(300),

Position varchar(300),

Connected\_On date );

create or replace table invitations(

From\_name varchar(30),

To\_name varchar(30),

Sent\_At varchar(30),

Direction varchar(100));

create or replace table messages(

CONVERSATION\_ID varchar(300),

CONVERSATION\_TITLE varchar(300),

FROM\_name varchar(300),

SENDER\_PROFILE\_URL varchar(300),

TO\_name varchar(100),

DATE varchar(100),

SUBJECT varchar(300),

CONTENT varchar(16000),

FOLDER varchar(300));

Create or replace table endorsement\_received(

Endorsement\_Date varchar(100),

Skill\_Name varchar(100),

Endorser\_First\_Name varchar(100),

Endorser\_Last\_Name varchar(100),

Endorsement\_Status varchar(100));

Create or replace table skills(

name varchar(30));

Create or replace table companies\_followed(

Organization varchar(100),

Followed\_On varchar(100));

Create or replace table learnings(

Content\_Title varchar(100),

Content\_Type varchar(100),

Content\_Last\_Watched\_Date varchar(100),

Content\_Completed\_At varchar(100),

Content\_Saved varchar(100),

Notes\_taken\_on\_videos varchar(100));

create or replace file format Linkedin\_csv

type = 'CSV'

compression = 'none'

field delimiter = ','

field optionally enclosed by ='\042'

skip\_header = 1;

Create or replace table ads\_clicked(

ad\_clicked varchar(1000),

ad\_title varchar(1000));

create or replace table reactions(

Date varchar(1000),

Type varchar(1000),

Link varchar(1000));

Create or replace table search\_query(

Time varchar(1000),

Search\_Query varchar(1000)

);

create or replace file format mycsvformat

type = 'CSV'

compression = 'none'

field\_delimiter = ','

field\_optionally\_enclosed\_by ='\042'

skip\_header = 1;

select \* from Connections;

select \* from invitations;

select \* from messages;

select \* from endorsement\_received;

select \* from skills;

select \* from companies\_followed;

select \* from learnings;

create table learnings1 as (

select content\_title,

Case

when CONTENT\_COMPLETED\_AT = 'N/A' then 'Not yet completed'

else 'completed' end as `status`

from learnings);