SELECT \* FROM users;

SELECT \* FROM progress ;

**--What are the Top 25 schools (.edu domains)?**

SELECT email\_domain,

COUNT(email\_domain)

FROM users

WHERE email\_domain like '%.edu'

GROUP BY email\_domain

limit 25;

**--How many .edu learners are located in New York?**

SELECT city,COUNT(city) learners

FROM users

WHERE email\_domain like '%.edu'

AND city like 'New York'

GROUP BY city;

--**The mobile\_app column contains either mobile-user or NULL. How many of these Codecademy learners are using the mobile app?**

SELECT mobile\_app,count(user\_id)

FROM users

WHERE mobile\_app like 'mobile-user';

**--Q3**

SELECT sign\_up\_at,

strftime('%S', sign\_up\_at)

FROM users

GROUP BY 1

LIMIT 20;

**-- join the tables**

SELECT \*

FROM users

INNER JOIN progress

ON users.user\_id = progress.user\_id;

**--Do different schools (.edu domains) prefer different courses?**

SELECT u.email\_domain, p.learn\_cpp, p.learn\_sql, p.learn\_html, p.learn\_javascript, p.learn\_java

FROM users u

LEFT JOIN progress p

ON u.user\_id = p.user\_id;

**--What courses are the New Yorkers students taking?**

SELECT \*

FROM users u

INNER JOIN progress p

ON u.user\_id = p.user\_id

WHERE city like 'New York';

**--What courses are the Chicago students taking?**

SELECT \*

FROM users u

INNER JOIN progress p

ON u.user\_id = p.user\_id

WHERE city like 'Chicago';