**1. Question 1:** Prerequisites

**2. Question 2:**

**▪** **Top 25 schools (.edu domains)?**

**email\_domain**

**COUNT(\*)**

ucsd.edu

193

cps.edu

55

ku.edu

50

vt.edu

40

oregonstate.edu

38

msu.edu

33

strathmore.edu

29

umich.edu

25

u.northwestern.edu

25

nyu.edu

23

pace.edu

22

asu.edu

22

berkeley.edu

18

ucdavis.edu

17

husky.neu.edu

16

drexel.edu

16

baylor.edu

16

g.ucla.edu

15

utexas.edu

13

ucsc.edu

13

monmouth.edu

13

case.edu

13

uw.edu

12

usc.edu

12

tamu.edu

12

▪ Number of learners are located in New York: 50

▪ Learners are using the mobile app: 330

**3. Question 3:**

Sign up counts for each hour:

**sign\_up\_at**

**hour**

**signups per hour**

2018-10-02 00:24:47

00

100

2018-10-01 01:32:24

01

93

2018-10-03 02:55:44

02

73

2018-09-17 03:43:07

03

84

2018-10-03 04:33:52

04

74

2018-09-19 05:00:03

05

29

2018-02-27 06:52:01

06

30

2018-09-22 07:59:08

07

16

2018-09-17 08:52:48

08

18

2018-09-15 09:30:30

09

9

2018-09-21 10:35:54

10

10

2018-10-02 11:43:27

11

13

2018-10-02 12:47:41

12

27

2018-09-14 13:09:17

13

80

2018-10-01 14:42:01

14

101

2018-09-24 15:15:21

15

103

2018-09-28 16:43:13

16

183

2018-10-01 17:43:59

17

174

2018-09-19 18:12:46

18

185

2018-09-24 19:48:30

19

147

2018-09-12 20:55:37

20

138

2018-09-13 21:51:39

21

104

2018-09-27 22:56:28

22

105

2018-09-25 23:37:00

23

104

**4. Question 4:**

▪ Do different schools (.edu domains) prefer different courses? Limited to 20

**email\_domain**

**c\_plus\_plus**

**sql**

**html**

**javascript**

**java**

aa.edu

1

1

1

1

0

aauni.edu

1

0

0

0

0

acu.edu

2

1

0

1

0

africau.edu

1

1

1

1

0

aggies.ncat.edu

2

3

2

3

0

aii.edu

0

0

1

1

0

alaska.edu

2

2

2

1

1

albany.edu

1

2

0

2

1

albertus.edu

1

1

0

1

0

alcorn.edu

0

0

1

1

0

allegheny.edu

0

0

0

0

0

alliant.edu

1

0

0

1

0

alumni.baylor.edu

0

0

0

1

0

alumni.cmu.edu

0

0

0

1

0

alumni.mib.edu

1

1

1

1

0

alumni.mondragon.edu

0

0

0

1

0

alumni.scu.edu

0

1

0

1

0

alumni.stanford.edu

0

1

0

0

0

alumno.utesa.edu

1

2

1

2

0

andrew.cmu.edu

1

0

0

3

1

▪ What courses are the New Yorkers students taking?

**email\_domain**

**c\_plus\_plus**

**sql**

**html**

**javascript**

**java**

albany.edu

0

1

0

0

0

alumni.cmu.edu

0

0

0

1

0

asu.edu

1

0

0

1

1

baruchmail.cuny.edu

1

0

2

1

1

berkeley.edu

1

1

1

1

0

binghamton.edu

0

1

0

0

0

bths.edu

0

0

0

1

0

bxscience.edu

2

3

3

2

0

columbia.edu

2

0

1

3

2

cornell.edu

0

0

0

1

0

dwight.edu

1

2

0

2

0

g.clemson.edu

0

1

0

0

0

gradcenter.cuny.edu

0

1

0

0

0

mail.citytech.cuny.edu

1

1

1

1

1

myhunter.cuny.edu

1

1

1

1

0

newschool.edu

1

1

0

2

0

njit.edu

0

1

1

1

1

nyu.edu

3

5

2

7

1

pace.edu

0

1

0

0

0

princeton.edu

0

0

0

0

0

studeny.cuny.edu

1

1

1

1

1

sva.edu

1

2

1

3

0

tigermail.qcc.cuny.edu

0

1

0

0

0

vols.utk.edu

0

1

0

0

0

▪ What courses are the Chicago students taking?

**email\_domain**

**c\_plus\_plus**

**sql**

**html**

**javascript**

**java**

acu.edu

1

0

0

0

0

chicagobooth.edu

0

0

1

1

0

cps.edu

22

27

16

24

12

hawk.iit.edu

2

3

2

5

1

iit.edu

0

1

0

0

0

miamioh.edu

1

0

0

1

0

msu.edu

0

0

0

1

0

my.devry.edu

0

0

0

1

0

u.northwestern.edu

3

2

3

4

1

uchicago.edu

3

5

2

3

0

uic.edu

1

0

1

1

1

umich.edu

1

1

1

1

1

utexas.edu

0

0

0

1

0

valpo.edu

1

1

1

1

0

wisc.edu

1

1

1

1

0

wiu.edu

1

1

1

1

0