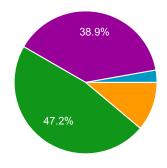
#### Hometown

nometown
Cromwell, CT
Tampa
Springfield
Caracas, Venezuela
Marblehead, MA
Leesburg, VA
Sharon, MA
Suffern, NY (Rockland County)
Madison, NJ
South Korea(Seoul)
Saudi Arabia
Overland Park, KS
Brooklyn, NY
Las Vegas
riyadh

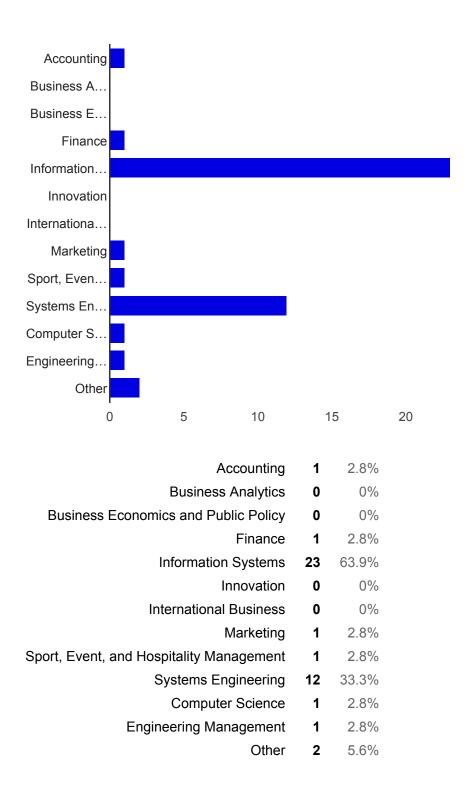
Humble
Bielefeld, Germany
Saudi arabia
Columbia MD
Chittenden, Vermont
Saudi Arabia
Westford
Seattle
china
jeddah
Saint Louis
Calcutta
Branford, CT
China
Salisbury, Connecticut
Rochester, NY
Los Angeles
saudi arabia

## **Graduation Class**

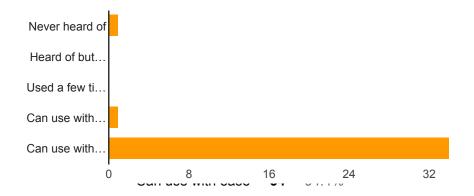


0 09	0	Freshman
0 09	0	Sophomore
<b>4</b> 11.19	4	Junior
<b>17</b> 47.29	17	Senior
<b>14</b> 38.99	14	Graduate Student
1 2.89	1	Other

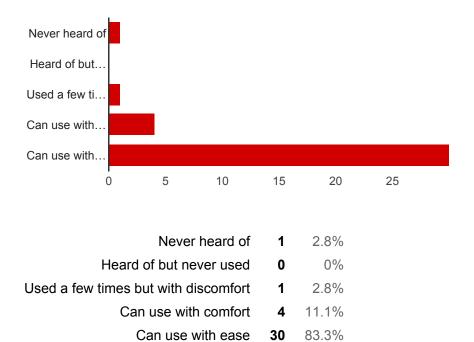
# Major(s) and Concentration(s) of Study



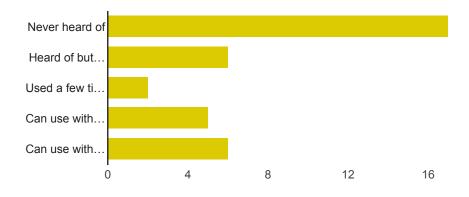
**Email [Collaboration and Productivity Tool Usage]** 



## **Blackboard [Collaboration and Productivity Tool Usage]**



## **GChat [Collaboration and Productivity Tool Usage]**



Never heard of **17** 47.2%

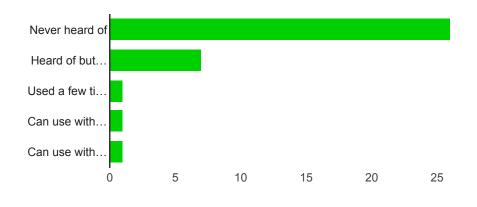
Heard of but never used **6** 16.7%

Used a few times but with discomfort 2 5.6%

Can use with comfort 5 13.9%

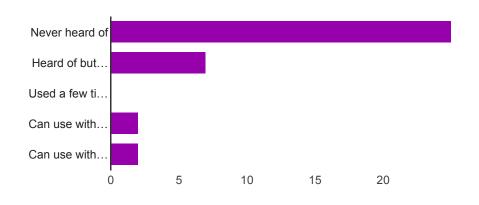
Can use with ease 6 16.7%

### **Slack [Collaboration and Productivity Tool Usage]**

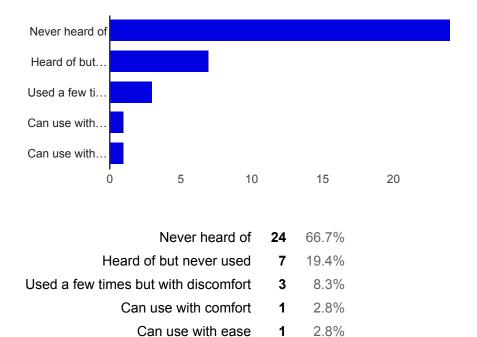


Never heard of 26 72.2%
Heard of but never used 7 19.4%
Used a few times but with discomfort 1 2.8%
Can use with comfort 1 2.8%
Can use with ease 1 2.8%

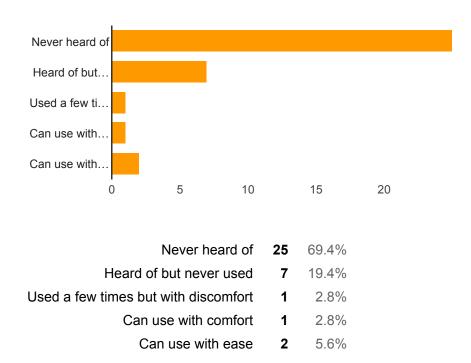
#### **HipChat [Collaboration and Productivity Tool Usage]**



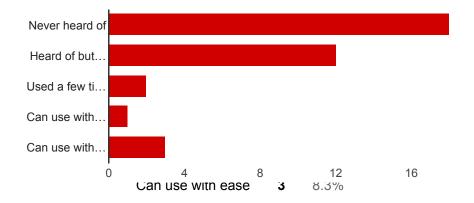
Never heard of 25 69.4%
Heard of but never used 7 19.4%
Used a few times but with discomfort 0 0%
Can use with comfort 2 5.6%
Can use with ease 2 5.6%



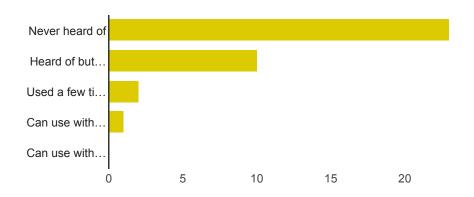
## **AWS [Collaboration and Productivity Tool Usage]**



#### **GitHub** [Collaboration and Productivity Tool Usage]



## **Bitbucket [Collaboration and Productivity Tool Usage]**



Never heard of 23 63.9%
Heard of but never used 10 27.8%
Used a few times but with discomfort 2 5.6%
Can use with comfort 1 2.8%
Can use with ease 0 0%

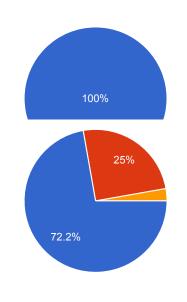
## **Class Scheduling**



Class immediately before **4** 33.3% Class immediately after **9** 75%

Do you own a personal computer?

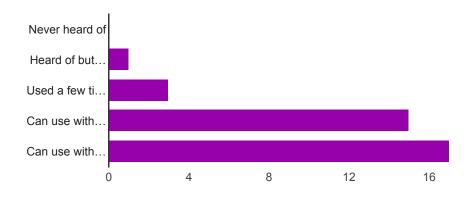
Yes **36** 100% No **0** 0%



## onal computing?

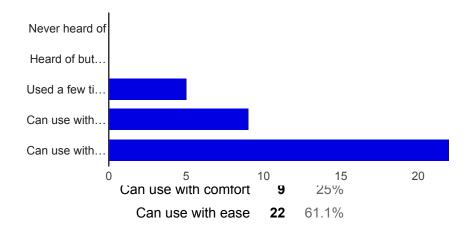
Mac OS	26	72.2%
Windows OS	9	25%
Other	1	2.8%

## Windows OS [Operating System Usage]

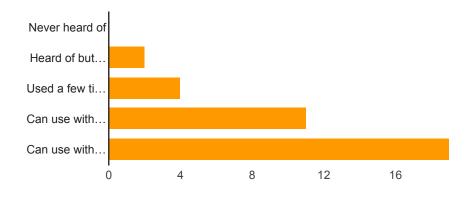


Never heard of <b>0</b>	0%
Heard of but never used 1	2.8%
a few times but with discomfort 3	8.3%
Can use with comfort 15	41.7%
Can use with ease 17	47.2%

## **Mac OS [Operating System Usage]**

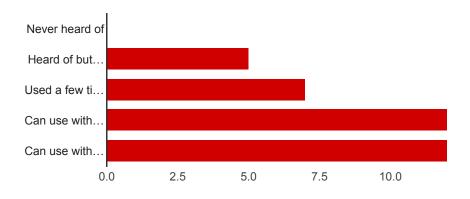


## iOS [Operating System Usage]



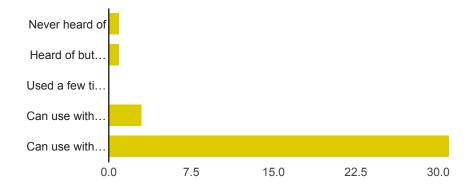
Never heard of 0 0%
Heard of but never used 2 5.6%
Used a few times but with discomfort 4 11.1%
Can use with comfort 11 30.6%
Can use with ease 19 52.8%

## **Android OS [Operating System Usage]**



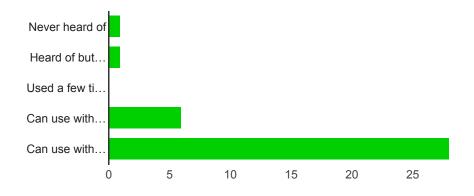
Heard of but never used 5 13.9%
Used a few times but with discomfort 7 19.4%
Can use with comfort 12 33.3%
Can use with ease 12 33.3%

## MS Word [Software Usage]



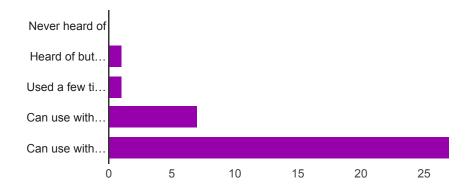
Never heard of 1 2.8%
Heard of but never used 1 2.8%
Used a few times but with discomfort 0 0%
Can use with comfort 3 8.3%
Can use with ease 31 86.1%

## **Google Docs [Software Usage]**



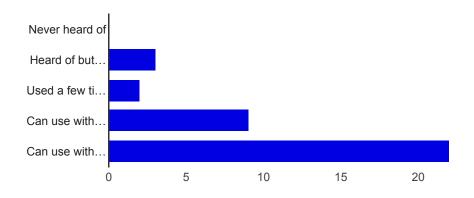
Never heard of 1 2.8%
Heard of but never used 1 2.8%
Used a few times but with discomfort 0 0%
Can use with comfort 6 16.7%
Can use with ease 28 77.8%

## MS Excel [Software Usage]



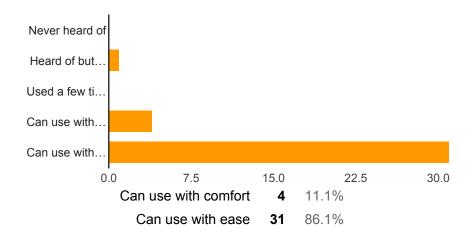
Never heard of 0 0%
Heard of but never used 1 2.8%
Used a few times but with discomfort 1 2.8%
Can use with comfort 7 19.4%
Can use with ease 27 75%

## **Google Sheets [Software Usage]**

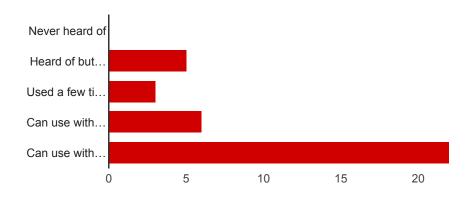


Never heard of 0 0%
Heard of but never used 3 8.3%
Used a few times but with discomfort 2 5.6%
Can use with comfort 9 25%
Can use with ease 22 61.1%

## **MS PowerPoint [Software Usage]**

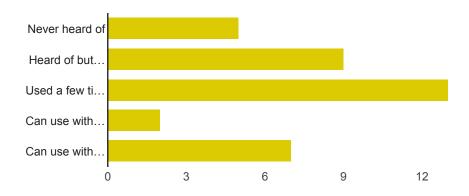


### **Google Slides [Software Usage]**



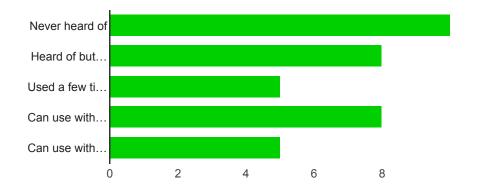
Never heard of 0 0%
Heard of but never used 5 13.9%
Used a few times but with discomfort 3 8.3%
Can use with comfort 6 16.7%
Can use with ease 22 61.1%

## **MS Visio [Software Usage]**



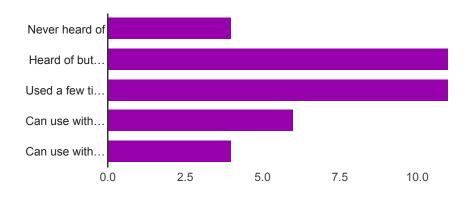
Heard of but never used 9 25%
Used a few times but with discomfort 13 36.1%
Can use with comfort 2 5.6%
Can use with ease 7 19.4%

## **Lucidchart [Software Usage]**



Never heard of 10 27.8%
Heard of but never used 8 22.2%
Used a few times but with discomfort 5 13.9%
Can use with comfort 8 22.2%
Can use with ease 5 13.9%

## **MS Access [Software Usage]**

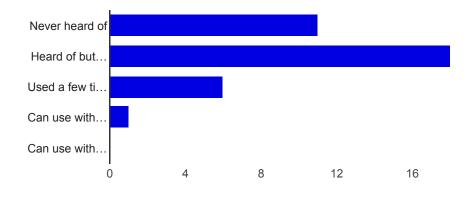


Never heard of 4 11.1%
Heard of but never used 11 30.6%
Used a few times but with discomfort 11 30.6%

Can use with comfort 6 16.7%

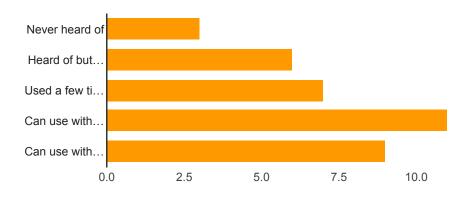
Can use with ease 4 11.1%

#### Oracle [Relational Database Management Software (RDBMS) Usage]



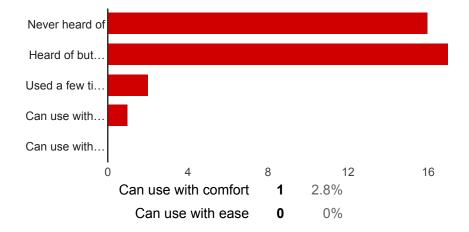
Never heard of 11 30.6%
Heard of but never used 18 50%
Used a few times but with discomfort 6 16.7%
Can use with comfort 1 2.8%
Can use with ease 0 0%

#### Microsoft [Relational Database Management Software (RDBMS) Usage]

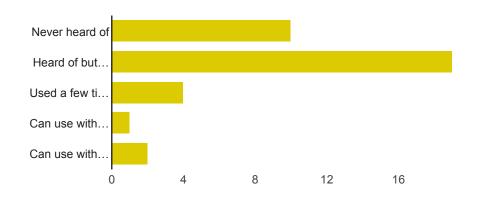


Never heard of 3 8.3%
Heard of but never used 6 16.7%
Used a few times but with discomfort 7 19.4%
Can use with comfort 11 30.6%
Can use with ease 9 25%

SAP [Relational Database Management Software (RDBMS) Usage]

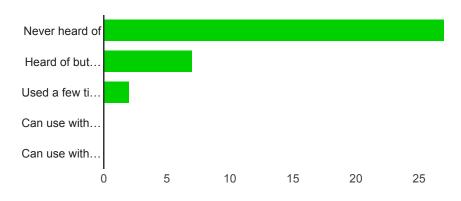


### IBM [Relational Database Management Software (RDBMS) Usage]



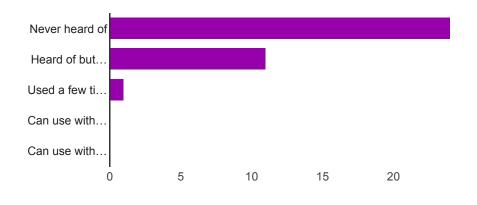
Never heard of 10 27.8%
Heard of but never used 19 52.8%
Used a few times but with discomfort 4 11.1%
Can use with comfort 1 2.8%
Can use with ease 2 5.6%

## InterSystems [Relational Database Management Software (RDBMS) Usage]



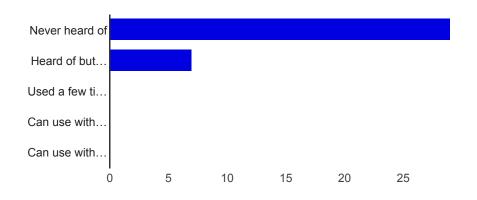
Heard of but never used 7 19.4%
Used a few times but with discomfort 2 5.6%
Can use with comfort 0 0%
Can use with ease 0 0%

#### **EnterpriseDB** [Relational Database Management Software (RDBMS) Usage]



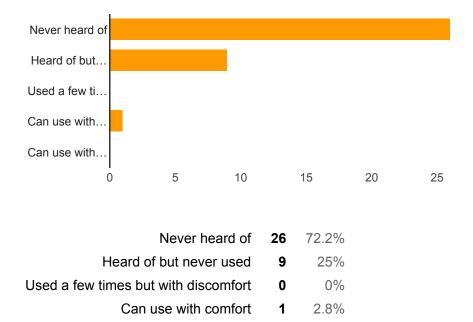
Never heard of 24 66.7%
Heard of but never used 11 30.6%
Used a few times but with discomfort 1 2.8%
Can use with comfort 0 0%
Can use with ease 0 0%

## MarkLogic [Relational Database Management Software (RDBMS) Usage]



Never heard of 29 80.6%
Heard of but never used 7 19.4%
Used a few times but with discomfort 0 0%
Can use with comfort 0 0%
Can use with ease 0 0%

#### DataStax [Relational Database Management Software (RDBMS) Usage]

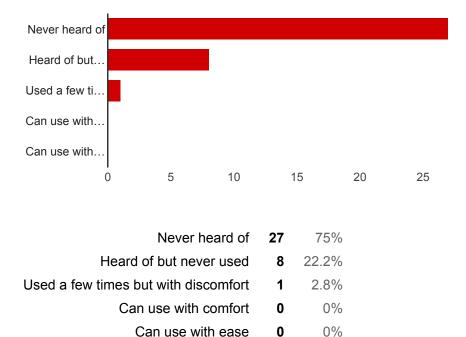


Can use with ease

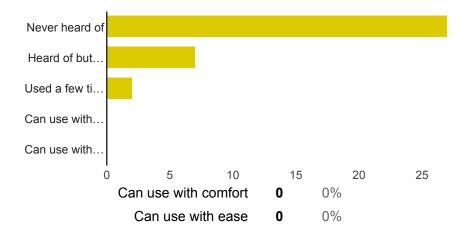
#### MariaDB [Relational Database Management Software (RDBMS) Usage]

0

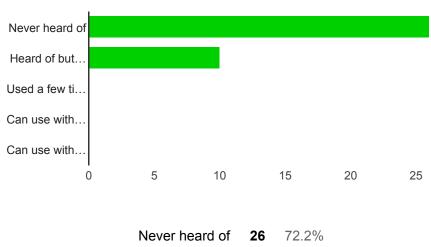
0%



MongoDB [Relational Database Management Software (RDBMS) Usage]



#### Couchbase [Relational Database Management Software (RDBMS) Usage]



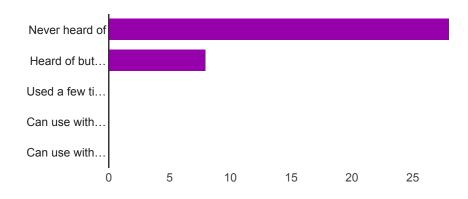
Heard of but never used 10 27.8%

Used a few times but with discomfort 0 0%

Can use with comfort 0 0%

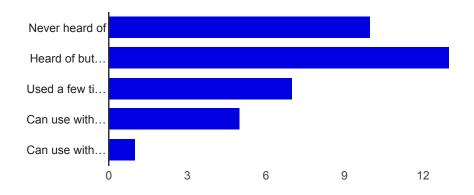
Can use with ease 0 0%

## Aerospike [Relational Database Management Software (RDBMS) Usage]



Heard of but never used 8 22.2%
Used a few times but with discomfort 0 0%
Can use with comfort 0 0%
Can use with ease 0 0%

## MySQL [Relational Database Management Software (RDBMS) Usage]



Never heard of 10 27.8%

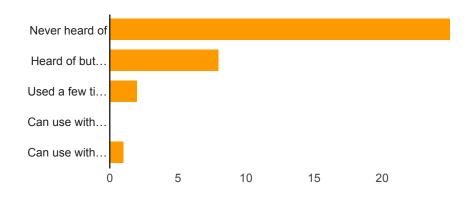
Heard of but never used 13 36.1%

Used a few times but with discomfort 7 19.4%

Can use with comfort 5 13.9%

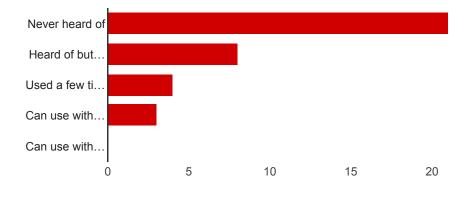
Can use with ease 1 2.8%

## PostgreSQL [Relational Database Management Software (RDBMS) Usage]



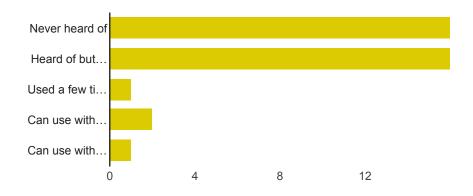
Never heard of 25 69.4%
Heard of but never used 8 22.2%
Used a few times but with discomfort 2 5.6%
Can use with comfort 0 0%
Can use with ease 1 2.8%

#### SQLite [Relational Database Management Software (RDBMS) Usage]



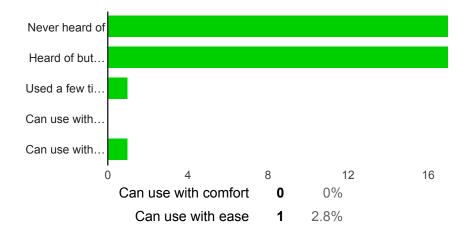
Never heard of 21 58.3%
Heard of but never used 8 22.2%
Used a few times but with discomfort 4 11.1%
Can use with comfort 3 8.3%
Can use with ease 0 0%

## **CSV** [Programming Language, Framework, and Technology Usage]

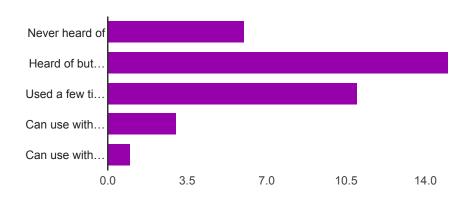


Never heard of 16 44.4%
Heard of but never used 16 44.4%
Used a few times but with discomfort 1 2.8%
Can use with comfort 2 5.6%
Can use with ease 1 2.8%

JSON [Programming Language, Framework, and Technology Usage]

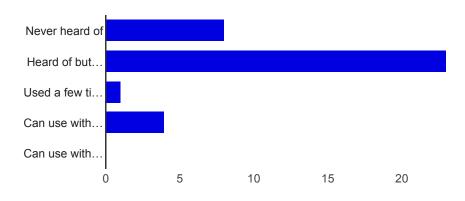


### SQL [Programming Language, Framework, and Technology Usage]



Never heard of 6 16.7%
Heard of but never used 15 41.7%
Used a few times but with discomfort 11 30.6%
Can use with comfort 3 8.3%
Can use with ease 1 2.8%

## XML [Programming Language, Framework, and Technology Usage]

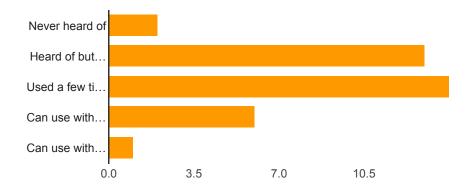


Heard of but never used 23 63.9%
Used a few times but with discomfort 1 2.8%

Can use with comfort 4 11.1%

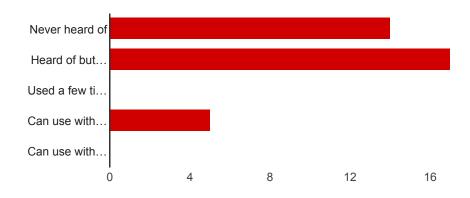
Can use with ease 0 0%

### HTML [Programming Language, Framework, and Technology Usage]



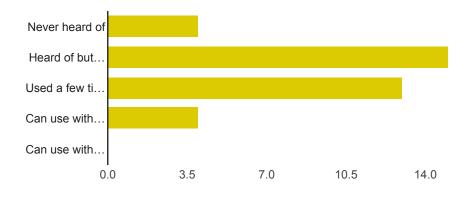
Never heard of 2 5.6%
Heard of but never used 13 36.1%
Used a few times but with discomfort 14 38.9%
Can use with comfort 6 16.7%
Can use with ease 1 2.8%

## CSS [Programming Language, Framework, and Technology Usage]



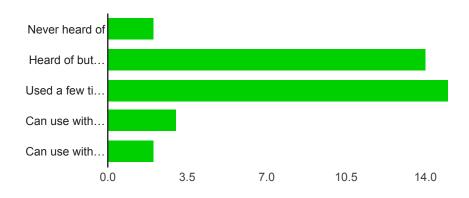
Never heard of 14 38.9%
Heard of but never used 17 47.2%
Used a few times but with discomfort 0 0%
Can use with comfort 5 13.9%
Can use with ease 0 0%

#### JavaScript [Programming Language, Framework, and Technology Usage]



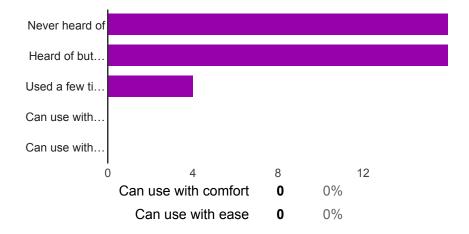
Never heard of 4 11.1%
Heard of but never used 15 41.7%
Used a few times but with discomfort 13 36.1%
Can use with comfort 4 11.1%
Can use with ease 0 0%

#### Java [Programming Language, Framework, and Technology Usage]

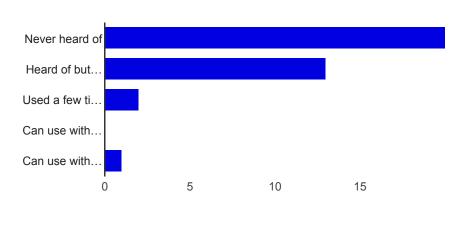


Never heard of 2 5.6%
Heard of but never used 14 38.9%
Used a few times but with discomfort 15 41.7%
Can use with comfort 3 8.3%
Can use with ease 2 5.6%

PHP [Programming Language, Framework, and Technology Usage]



## Ruby [Programming Language, Framework, and Technology Usage]



Heard of but never used 13 36.1%
Used a few times but with discomfort 2 5.6%

Can use with comfort 0 0%

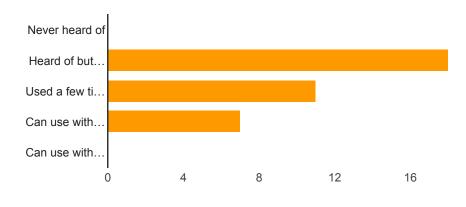
Can use with ease 1 2.8%

Never heard of

## Python [Programming Language, Framework, and Technology Usage]

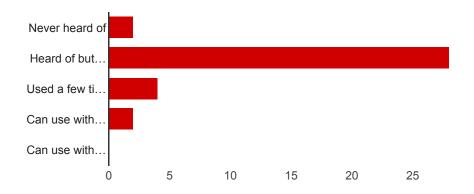
20

55.6%



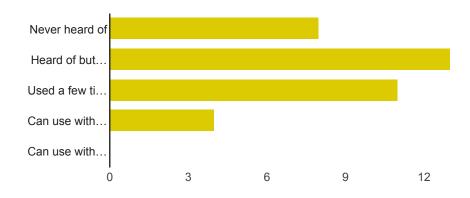
Heard of but never used 18 50%
Used a few times but with discomfort 11 30.6%
Can use with comfort 7 19.4%
Can use with ease 0 0%

## C++ [Programming Language, Framework, and Technology Usage]



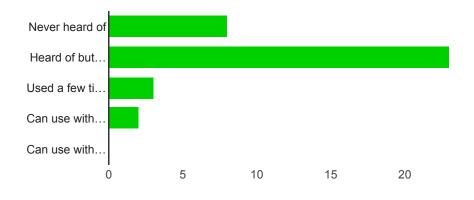
Never heard of 2 5.6%
Heard of but never used 28 77.8%
Used a few times but with discomfort 4 11.1%
Can use with comfort 2 5.6%
Can use with ease 0 0%

## Visual Basic [Programming Language, Framework, and Technology Usage]



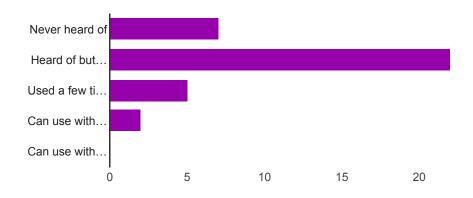
Never heard of 8 22.2%
Heard of but never used 13 36.1%
Used a few times but with discomfort 11 30.6%
Can use with comfort 4 11.1%
Can use with ease 0 0%

#### C# [Programming Language, Framework, and Technology Usage]



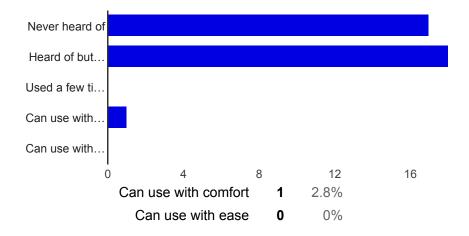
Never heard of 8 22.2%
Heard of but never used 23 63.9%
Used a few times but with discomfort 3 8.3%
Can use with comfort 2 5.6%
Can use with ease 0 0%

## C [Programming Language, Framework, and Technology Usage]

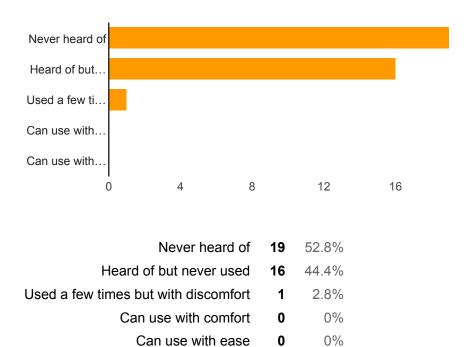


Never heard of 7 19.4%
Heard of but never used 22 61.1%
Used a few times but with discomfort 5 13.9%
Can use with comfort 2 5.6%
Can use with ease 0 0%

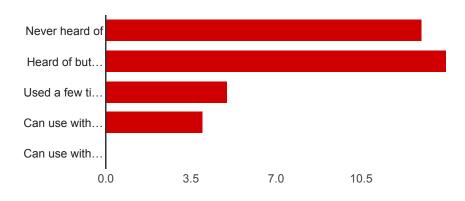
Objective C [Programming Language, Framework, and Technology Usage]



## Perl [Programming Language, Framework, and Technology Usage]

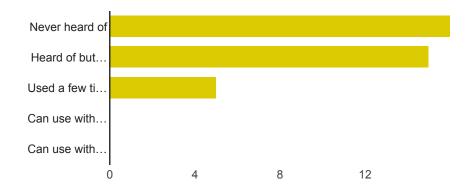


## R [Programming Language, Framework, and Technology Usage]



Heard of but never used 14 38.9%
Used a few times but with discomfort 5 13.9%
Can use with comfort 4 11.1%
Can use with ease 0 0%

## .NET [Programming Language, Framework, and Technology Usage]



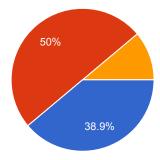
Never heard of 16 44.4%
Heard of but never used 15 41.7%
Used a few times but with discomfort 5 13.9%
Can use with comfort 0 0%
Can use with ease 0 0%

### Have you ever made a website before?

55.6%

Yes **16** 44.4% No **20** 55.6%

## **Meetup Comfortability**

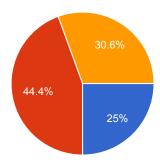


Sounds fun. Can't wait. 14 38.9%

Sounds fine. **18** 50%

Sounds stressful. I'm scared. 4 11.1%

## **Cross-class Collaboration and Mentorship Comfortability**



Sounds fun. Can't wait. 9 25%

Sounds fine. **16** 44.4%

Sounds stressful. I'm scared. 11 30.6%

# Number of daily responses

