LIFE OF CODING

CHALACH.MO
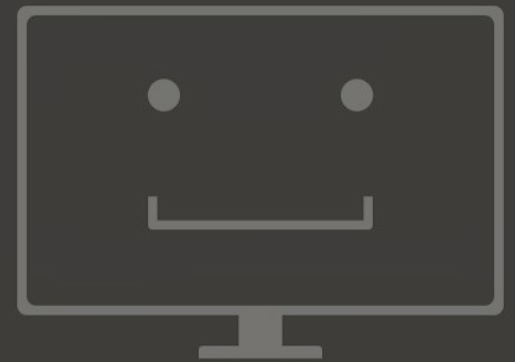
Trust the computer.

The computer is your friend.

INTRO

Developer is ?

IT'S SO EASY
EVEN I CAN DO IT

Manager		
Team Lead	Project Manager	Senior System Analyst
Senior Tester	Senior Programmer	System Analyst
Tester	Programmer	Junior System Analyst

Career Path

Job postings containing top languages

Indeed.com - November, 17th 2017

Language	2017 jobs	2018 jobs
Java	68K	62K
Python	41K	46K
JavaScript	40K	38K
C++	33K	31K
C#	28K	27K
PHP	13K	14K
Perl	17K	14K

2018 jobs
2017 jobs
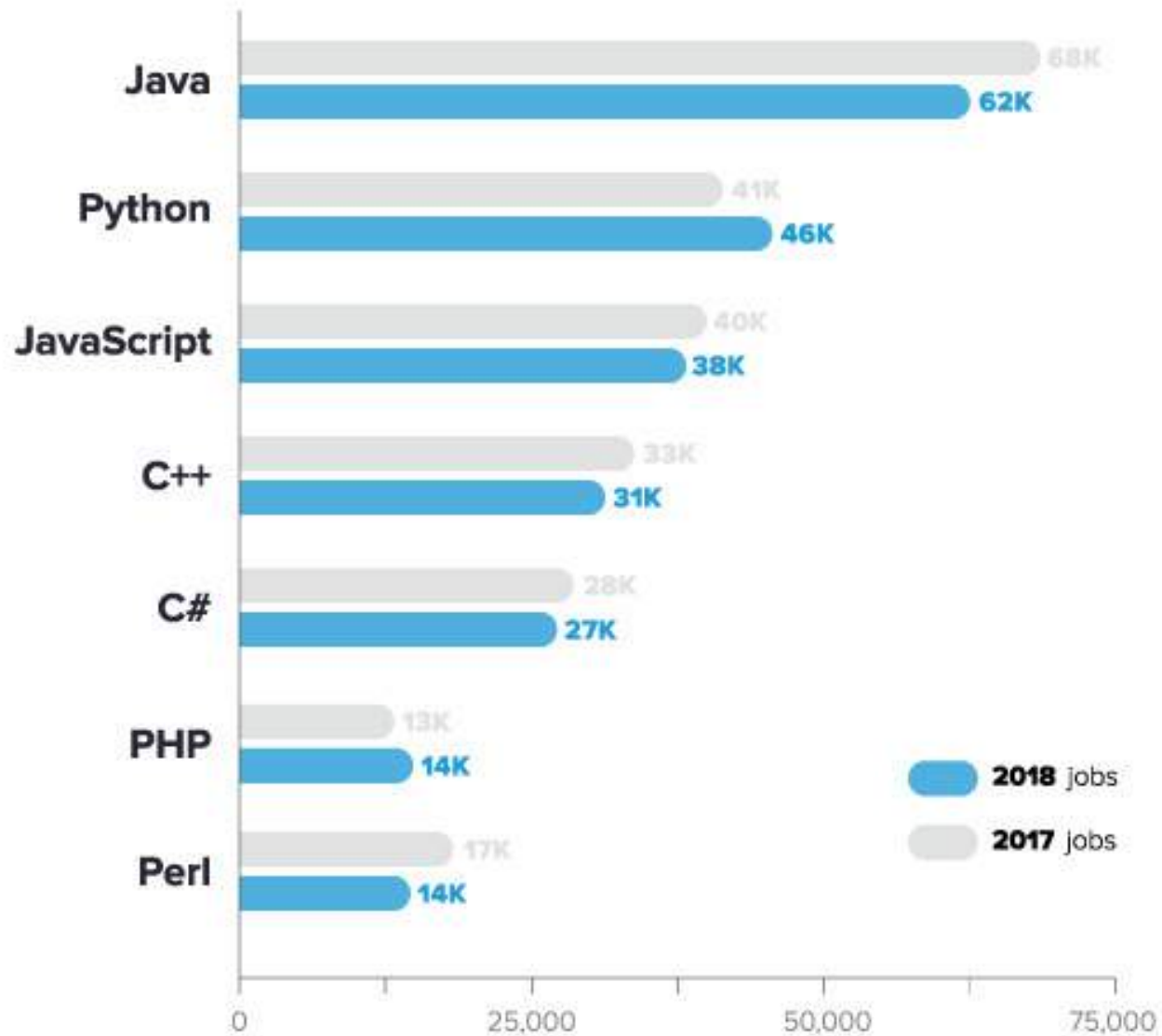
JAVA

Is a general-purpose computer programming language that is concurrent, class-based, object-oriented, and specifically designed to have as few implementation dependencies as possible. It is intended to let application developers "**write once, run anywhere**"

- **JSP/Servlet**
- **EJB , JPA**
- **JDBC , JNDI**
- **Hibernate**
- **Spring**
- **Strut**

Presentation Tier Frameworks

Java | JSP | GWT | AJAX (Asynchronous Javascript And XML) | ANGULARJS by Google | B Bootstrap | dōjō toolkit | HTML5
Velocity | jQuery write less, do more | JSF | Knockout.

Business Tier Frameworks

The Apache Software Foundation http://www.apache.org/ Struts | Struts² | EJB | spring | JasperReports | Ofbiz

Persistence Frameworks

torque™ | JDO Java Data Objects | HIBERNATE | MyBatis | JPA Java Persistence API

Application Servers

Apache Tomcat | IBM WebSphere software | JBoss™ | ORACLE WebLogic

Database Systems

ORACLE | Microsoft SQL Server | MySQL | PostgreSQL | Apache Solr | CouchDB relax | mongoDB

Operating Systems

Windows Server | Linux | UNIX® | Mac OS X

Data Science is ?

1 2 3
4 5 6
7 8 9

X * 2 = ?

MULTIPLY THAT NUMBER BY 2 ...

X + 8 = ?

ADD 8 TO YOUR NEW NUMBER ...

X / 2 = ?

DIVINDE THAT NUMBER BY 2 ...

X - ... = ?

SUBTRACT YOUR ORIGINAL NUMBER ...

?

YOU SHOULD HAVE A NUMBER
BETWEEN 1 AND 26...

TAKE THAT NUMBER AND MATCH IT WITH IT'S CORRESPONDING LETTER BELOW

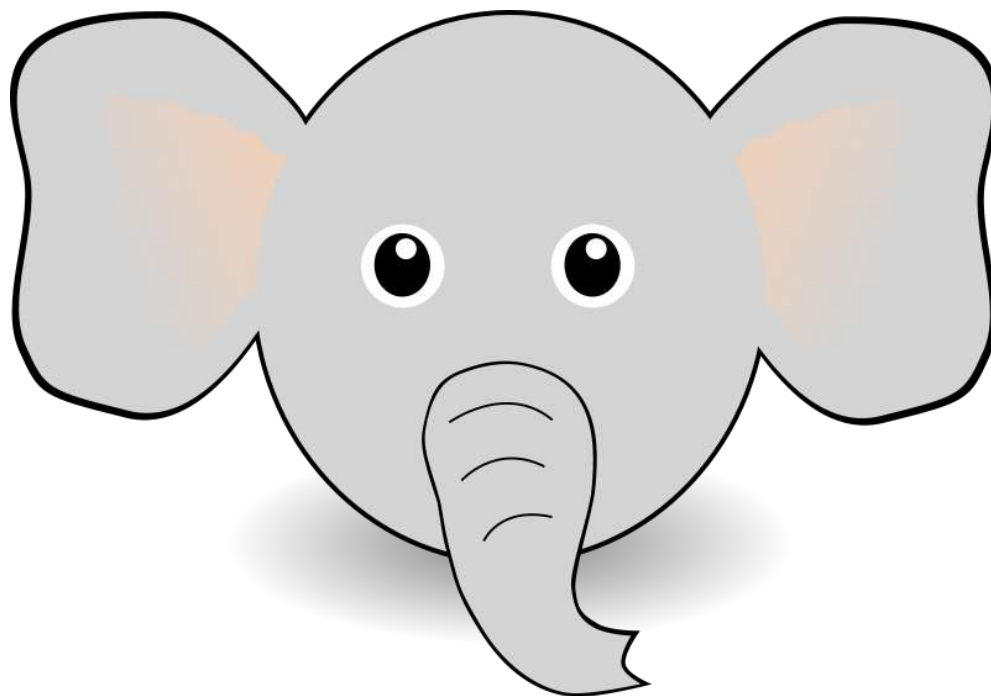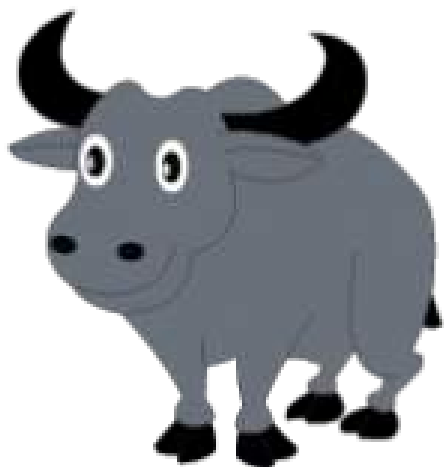| 1	2	3	4	5	6	7	8	9
A	B	C	D	E	F	G	H	I

10	11	12	13	14	15	16	17
J	K	L	M	N	O	P	Q

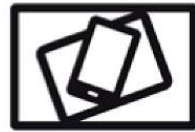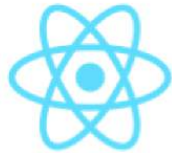| 18	19	20	21	22	23	24	25	26
R	S	T	U	V	W	X	Y	Z

AUSTRALIA

BRAZIL

HAITI

PERU

RUSSIAN

OMAN

GERMANY

NORWAY

MEXICO

THAILAND

FRANCE

UKRAINE

CHINA

SPAIN

WESTERN SAMOA

KENYA

DENMARK

YEMAN
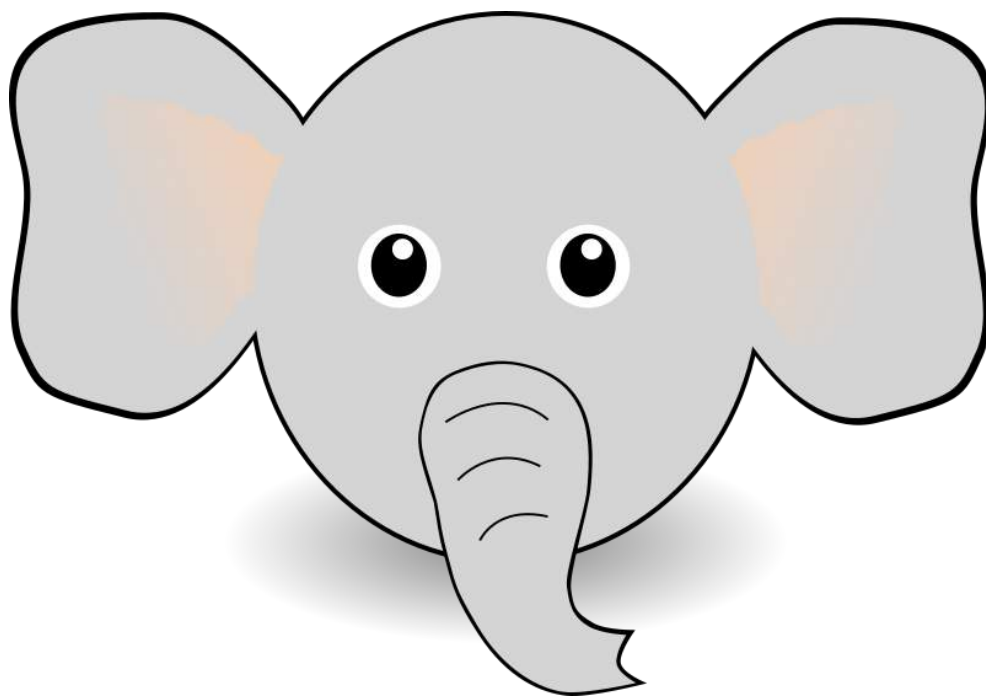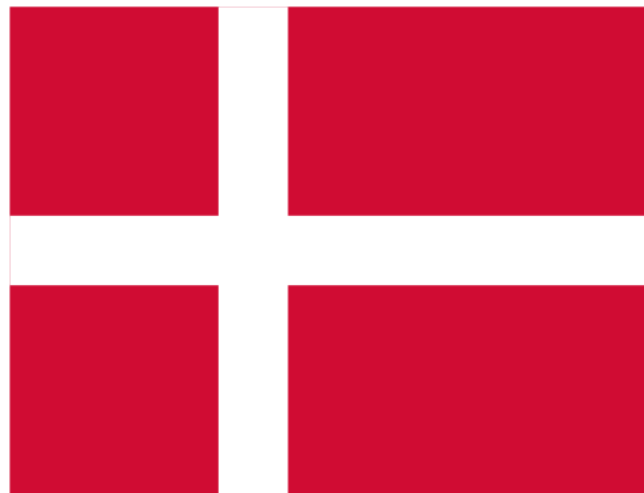
EGYPT

JAPAN

LATVIA

INDIA

VENEZUALA

ZIMBABWAY

DENMARK

ReactSpeed Technology Stack

Target

React, HTML5, CSS3

Lint

JS, ESLint, Browsersync, stylelint

Compile

Webpack, BABEL, PostCSS

Test

mocha, chai, Enzyme

Serve

node JS, Redux, Firebase

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ReactSpeed **Technology Stack**

IN THIS CLASS
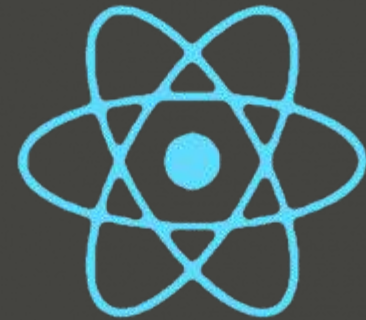
2 + 2 = ?

3 * 3 = ?

7 * 5 = ?

7 + 5 = ?

MALCOLM GLADWELL

10K Hour Rule

1 HOUR/DAY = 10K DAY || 27 YEARS

2 HOUR/DAY = 5K DAY || 14 YEARS

4 HOUR/DAY = 2.5K DAY || 7 YEARS

8 HOUR/DAY = 1.25K DAY || 3.5 YEARS

12 HOUR/DAY = 833 DAY || 2 YEARS

Measurement

- **Midterm 10 %**

- **Final 20%**

- **Homework 30%**

- **Project 40%**

Facebook

Group : React 2/2560

Url :https://www.facebook.com/groups/139637356825867/

THANKS!