





## مهم جداً

هذا الملف للمراجعة السريعة واخذ الملاحظات عليه فقط ،لانه يحتوي علم اقل من 20٪ مما يتم شرحه في الفيديوهات الاستعجال والاعتماد عليه فقط سوف يجعلك تخسر كميه معلومات وخبرات كثيره

يجب عليك مشاهدة فيديو الدرس كاملا

لاتنسى عمل لايك ومشاركة القناة لتعم الفائدة للجميع لا تنسونا من دعائكم

**ProgrammingAdvices.com** 

Mohammed Abu-Hadhoud







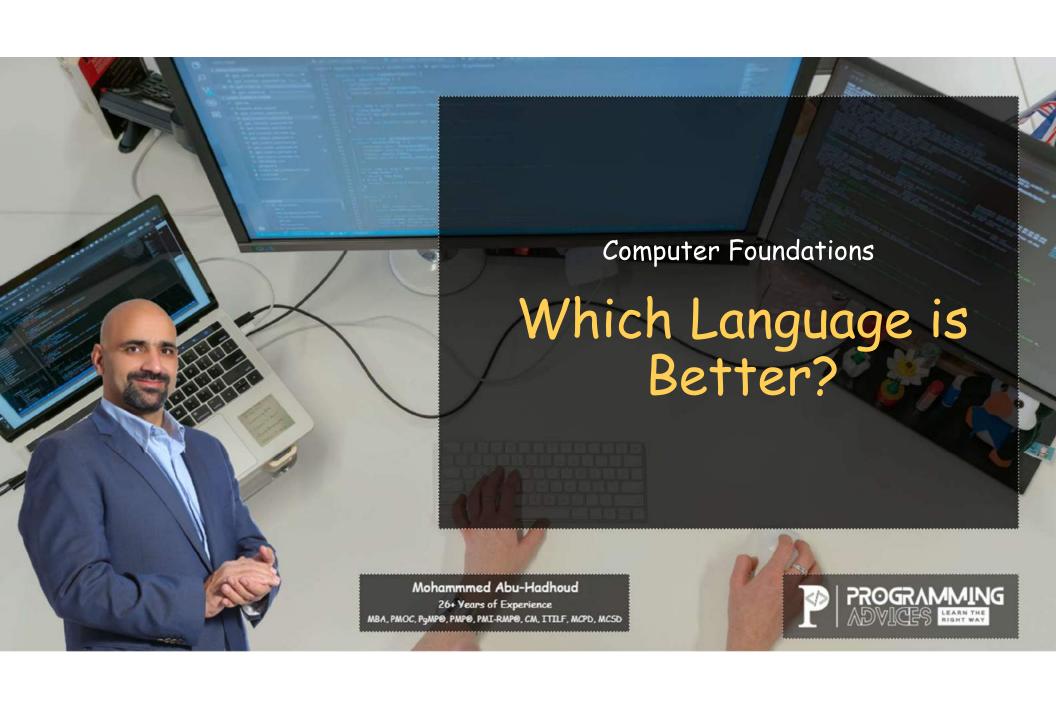




Mohammed Abu-Hadhoud

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MBA, PMOC, PgMP®, PMP®, PMI-RMP®, CM, ITILF, MCPD, MCSD 26+ years of experience



## What is your best color?

## This is incomplete question!!

Cars



Lights



Shirts





#### Which Language is Better?

## This is incomplete question!!

It Depends on your need

You can use many programming languages at the same time.





## Driving Is Important not the car itself!



Programming Is
Important
not the Language!









## Stop Racism In Programming Languages!

Mohammed Abu-Hadhoud

MBA, PMOC, PgMP®, PMP®, PMI-RMP®, CM, ITILF, MCPD, MC
26+ years of experience



## Less than a month's time





## Driving Is Important not the car itself!



Programming Is
Important
not the Language!





# Learning a Programming Language Is 5% of Learn Programming





# Understand the difference between Programming & Programming Language







## **Programming**

## Equals

**Programming Language** 







## **Programming**

# NOT Equals

**Programming Language** 









## Driving





#### Are only tools!!

Mastering them alone will not

make you a good developer!!

Mastring a programming language is only

5%

of learning programming!





DONT WASTE YOUR TIME LEARNING MORE THAN ONE PROGRAMMING LANGUAGE!



## **Programming Languages**

DONT WASTE YOUR TIME LEARNING MORE THAN ONE PROGRAMMING LANGUAGE!

If you master one language you can learn any other language in

less than a month's time











All programming languages share the same concepts, the only difference is Syntax/Tools.







## Focus on learning

"Programming"











## Programming is...

A process of creating a set of instructions that tell a computer how to perform a task.

It all depends on:

Logic

Analysis Thinking

Ability to find solutions

Regardless of any programming language!







Suppose that you want to be a chef



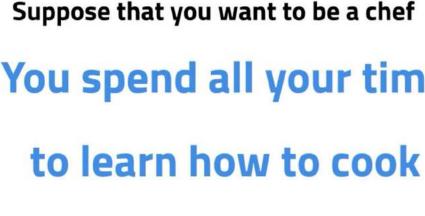






Suppose that you want to be a chef

You spend all your time













There are steps and process to make it









## If you want to cook Pizza





Of course you need tools to help you make it









## If you want to cook Pizza



Cooking itself is

"Programming"



Of course you need tools to help you make it









## If you want to cook Pizza



Mohammed Abu-Hadhoud





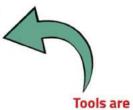
Cooking itself is

"Programming"

There are steps and process to make it

Of course you need tools to help you make it





ioois are

"Programming Languages"







Mohammed Abu-Hadhoud



Will not make you a good chef

You should focus to learn how to cook rather than only buying cooking tools







#### programming languages alone



Will not make you a good developer

You should focus to learn

"Programming" rather than only

learning "Programming Languages"







#### We agreed to Focus on

Improving your...

Logic

Analysis

Thinking

Ability to find

solutions

only using one programming language!

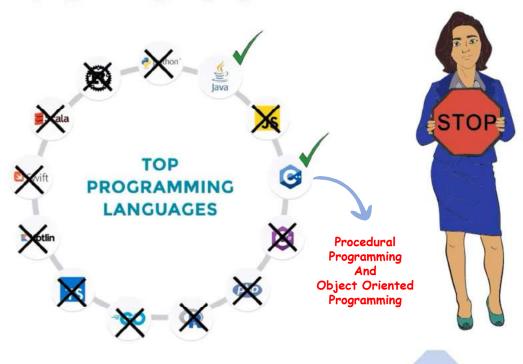
But how and which Language??





#### Never ever start with a modern

#### programming language!!





## C++ = Salary ++