

date: 23 May

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HALIBEC005

Python:

18. Fixing programming errors:

- How to set the error there are two types of errors
- 1) Syntax error
- Learnt about how to fix difficult errors
- We learnt error handling methods.

19. Application 03: Build a website blocker.

(i) Website blocker - How the o/p will look like.

(ii) Application Architecture.

(iii) Implementing the First part.

(iv) Implementing the Second part.

(v) The any() function

we start iterating over the items of website-list using a for loop.

Inside the parenthesis of any() there's another loop that iterates over.

website-list:

("face" in "trees are good")

("clock" in "trees are good")

(vi) Scheduling the python program on windows.

(18) Syntax errors:

* Errors of 2 types - Syntax errors
expectations.

File "error.py", line 3

int 999

Syntax error: Invalid Syntax

* Runtime errors:

Best programming questions?

* It should be error message and the code be copied and posted

error handling:

a = 1

b = 2*

c = 3

print (int(2,5))

print (c/0)

def divide (a,b)

return a/b

print (divide (1,0))

error => zero division error: division by zero.

• Schedule a python program.

① Sign up for free acc at

<https://www.pythonanywhere.com>

② Go to your dashboard, files upload a file.

③ Go to tasks & set the time of day you want your

④ click "create" button.

Your python file will now be executed every day at your specified time. If you don't have python script and you're still confused about the benefit of this, here's a very simple python.

from datetime import datetime

with open (datetime.now().strftime("%Y-%m-%d"), "w")

my file . write ("Hi there!").