

Afternoon Session

Date: 23 May 2020

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Course: Python

USN: 4AL18EC050

Topic: Syntax errors

Sem : IV sem

Repository name: Sneha-G

Report:

Syntax errors:

- errors of 2 types - Syntax error Expectations
File 'error.py', line 3
int 999

Syntax error: Invalid syntax

- Runtime errors

Best programming questions?

- but should be error message & the code should be copied & 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 \Rightarrow zero division error: division by zero

Application to build website blocker:

- Inside the parenthesis of any() there's another loop that iterate over website list:
 ("face" in "trees are good")
 ("clock" in "trees are good")
 ("trend" in "trees are good")

If any of the above is true then expr is true
 In case none of them is true, show as false

Schedule a python program:

- Sign up for free acc at <https://www.pythonanywhere.com>
- Go to your dashboard, files upload a file
- Go to tasks & set the time of day you want your script to be executed
- click 'create' button.