

# Programming, Data Structures And Algorithms Using Python - Week 5

...

Pratyush V. Talreja

# Contents covered in Week 5 lectures:

- Exception handling
- Handling input and output
- Handling files
- String functions
- Formatting output
- `pass`, `del()` and `None`

# Program 1

Q. Write a program to copy contents from one file to another file. i.e. read contents from file1 and write contents to file2.

# Program 2

Write a program to search for given word in a file.

# Program 3

Write a program to find the most repeated word in a file.

# Program 4

Write a program to replace a specific line in a file.

# Program 5

Write a program to print lines containing given word in a file.

# Program 6

Write a program to compare two files line by line.



**Thank you!**