Working with Data in Python Cheat Sheet

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Reading and writing files
Package(Method
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     Syntax and Code Example

    file.readlines() # reads all lines as a list
    readline() # reads the next line as a string
    file.read() # reads the entire file content as a string

                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         1. with open('data.txt', 'r') as file:
2. lines = file.readlines()
3. next_line = file.readline()
6. content = file.read()
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          2. file writelines(lines) # writes

Commell

1. 1

2. 2

2. 2

3. 1 Lines = ["will(o)", "worldon"]

2. 1 Lines = ["will(o)", "worldon"]

2. with spee("output.txt", "w") as file:

3. file writelines(lines)
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(man)

Fample

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(man)

Syntax

1. serget_ef + pi serget_efs, product, end (yrainet, if*, "attoper, if*))

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Fample

1. i "protection of protection of (yrainet, if*, "attoper, if*))

(man)

Fample

1. i "services" of protection of (yrainet, if*, "attoper, if*)

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Fample

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(man)

Syntax

1. i "services, pand "vision, pand", "attoper, "attoper, inplices/free (yrainet, inplices/free)

(man)

Syntax

1. i "services, pand "vision, pand", "attoper, "attoper, inplices/free (yrainet, inplices/free)

Example

1. i "services, pand to (yrainet, inplices/free)

Example

1. def. salid)

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