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Deep Learning Byte-wise Fellow

## TASK -9

File Handling and Exceptions

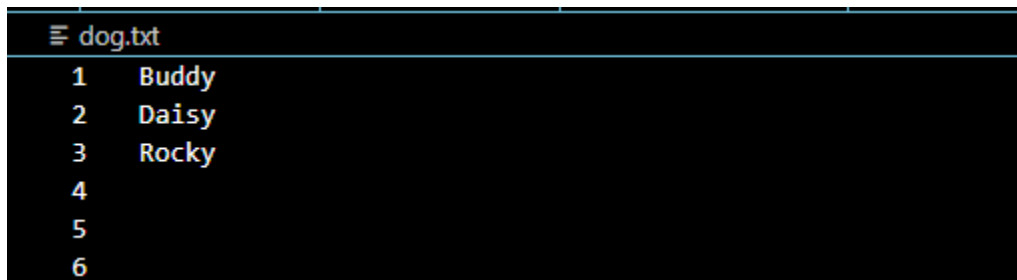
### *Screenshots of Files used in DL-Task-9.py*

Cat.txt

A screenshot of a text editor showing the content of a file named 'cat.txt'. The file contains three lines of text: 'Kittens', 'Felix', and 'Tiger'. The lines are numbered 1, 2, and 3 respectively. Line 4 is empty and highlighted with a yellow border.

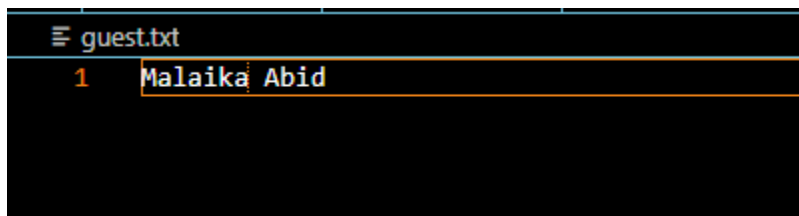
```
cat.txt
1 Kittens
2 Felix
3 Tiger
4
5
```

Dog.txt

A screenshot of a text editor showing the content of a file named 'dog.txt'. The file contains three lines of text: 'Buddy', 'Daisy', and 'Rocky'. The lines are numbered 1, 2, and 3 respectively. Lines 4, 5, and 6 are empty.

```
dog.txt
1 Buddy
2 Daisy
3 Rocky
4
5
6
```

Guest.txt

A screenshot of a text editor showing the content of a file named 'guest.txt'. The file contains one line of text: 'Malaika Abid'. The line is numbered 1 and highlighted with a yellow border.

```
guest.txt
1 Malaika Abid
```

Learning\_python.txt

```
Learning_Python.txt
1 Python is one of the most popular programming languages in the world.
2 Python is often used to develop the back end of a website or application
3 Python can even be used by relative beginners to automate simple tasks on the computer
4 Python can also enable non-programmers to simplify certain tasks in their lives.
```

## Programming poll.txt

```
Programming poll.txt
1 Because Python is easy to learn as compare to cpp.
2
```

## Read\_file.txt

```
read_file.txt
1 This is read-file.txt
2 pi=3.14715293776
3 a=3236273.2382093
4 b=73664837938
5 I am appending in files.
6
```

## Writing .txt

```
writing.txt
1 I am Malaika and I am learning Files in Python. GoodBye!
2 Python is easy as compare to C++.
```

## Python.txt

```
python.txt
1 Hello this ia python.txt file
2 I am learning pyton
3
```