

```
fo.close()
```

When we run above program, it produces following result:

```
Name of the file:  foo.txt
Line No 0 - This is 1st line
Line No 1 - This is 2nd line
Line No 2 - This is 3rd line
Line No 3 - This is 4th line
Line No 4 - This is 5th line
```

6. File.read([size])

Description

The method **read()** reads at most *size* bytes from the file. If the read hits EOF before obtaining size bytes, then it reads only available bytes.

Syntax

Following is the syntax for **read()** method:

```
fileObject.read( size );
```

Parameters

size -- This is the number of bytes to be read from the file.

Return Value

This method returns the bytes read in string.

Example

The following example shows the usage of read() method.

```
#!/usr/bin/python

# Open a file
fo = open("foo.txt", "rw+")
print "Name of the file: ", fo.name
```