

## Run a UNIX Shell Command from Python and Display it's Output

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To run a system UNIX shell command from a Python script and then to display it's output (it's result) we will use the following example which will run `ls -la /` and then display it's output:

```
display_dirs.py#!/usr/local/bin/python
```

```
import os
```

```
line_content = " "
```

```
line = os.popen("ls -la /")
```

```
while (line_content != ""):
```

```
    line_content = line.readline()
```

```
    print line_content,
```

Note that the comma ( , ) after `line_content` will make print command to display the value on the screen without a newline.