

38. Write a Python program to read a file line by line and store it into a list.

```
>>>
```

```
filename = "input.txt"
```

```
lines_list = []
```

```
with open(filename, "r") as file:
```

```
    for line in file:
```

```
        lines_list.append(line.strip())
```

```
print("Contents of the file as a list:")
```

```
print(lines_list)
```

### 39. Python program to copy odd lines of one file to other

```
>>>
```

```
source = "input.txt"
```

```
destination = "odd_lines.txt"
```

```
with open(source, "r") as infile, open(destination, "w") as outfile:
```

```
    line_number = 1
```

```
    for line in infile:
```

```
        if line_number % 2 != 0:    # Check for odd line numbers
```

```
            outfile.write(line)
```

```
        line_number += 1
```

```
print("Odd lines copied to", destination)
```