

## 2. Argparse:

- A. Write a script that takes two numbers as command-line arguments and prints their sum.

```
$ python script.py 10 20
```

```
Output: The sum of 10 and 20 is 30
```

- B. Design a script that takes a directory path as input and lists all the files and subdirectories within it.
- C. Improve question B, add some optional arguments to show **size**, ...

```
$ python script.py /path/to/directory
```

```
Output:
```

```
File1.txt
```

```
File2.txt
```

```
Subdirectory1
```

```
Subdirectory2
```

```
$ python script.py --size /path/to/directory
```

```
Output:
```

```
File1.txt (Size: 2 KB)
```

```
File2.txt (Size: 5 KB)
```

```
Subdirectory1
```

```
Subdirectory2
```