

## Program Instructions

### Sample Command Line Use

```
python webcrawler1.py [-h] [--maxdepth MAXDEPTH] [--rewrite] [--verbose]  
initialURL
```

### Put all URLs in quotes to avoid OS errors

For boolean flags, use --flagname to set to True and exclude flag altogether to set to False:

```
webcrawler1.py --maxdepth 3 --rewrite "https://example.com" # "rewrite" is true  
webcrawler1.py --maxdepth 3 "https://example.com"          # "rewrite" is false
```

### Example Execution

```
python webcrawler1.py --maxdepth 3 --rewrite --verbose  
"https://stackoverflow.com/questions/58146520/crawling-and-scraping-random-  
websites"
```