



# Licznik Znaków

Artur Bednarczyk  
Języki Skryptowe,  
Politechnika Śląska,  
Wydział Matematyki Stosowanej,  
Informatyka, semestr III.



# Założenia projektu

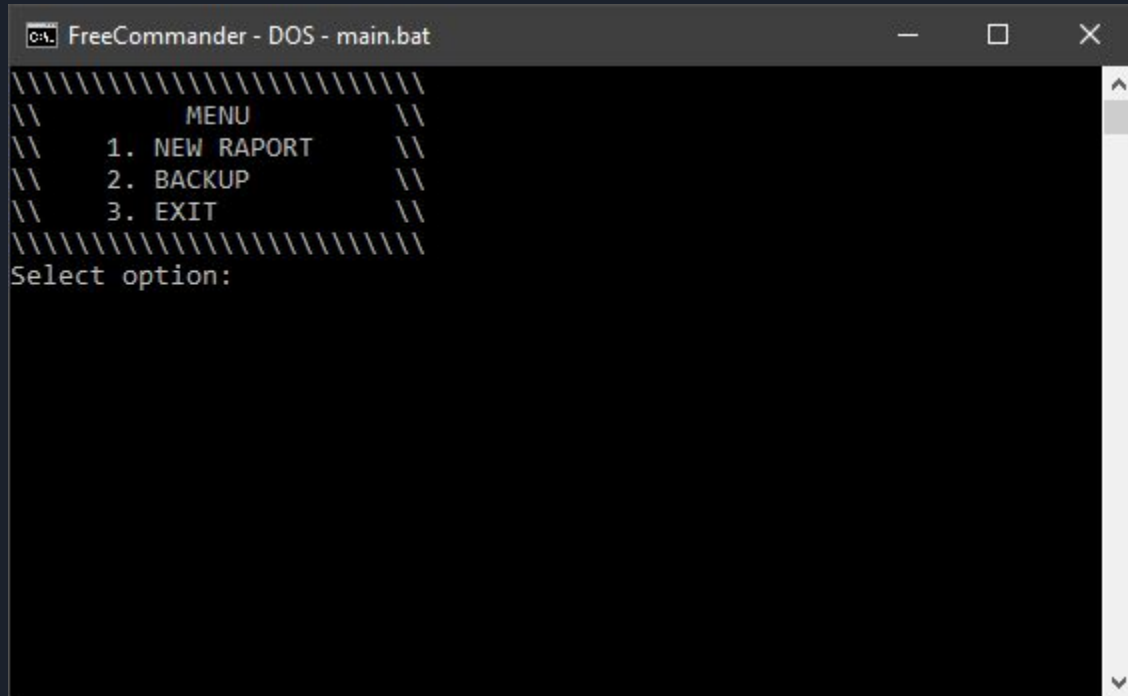
- Zliczanie znaków z plików,
- generowanie raportu z wynikami obliczeń,
- tworzenie kopii zapasowej raportu,
- sterowanie za pomocą skryptu systemowego.



# Wykorzystane technologie

- C++
- Batch
- Python 3.5
- HTML
- CSS

# Menu



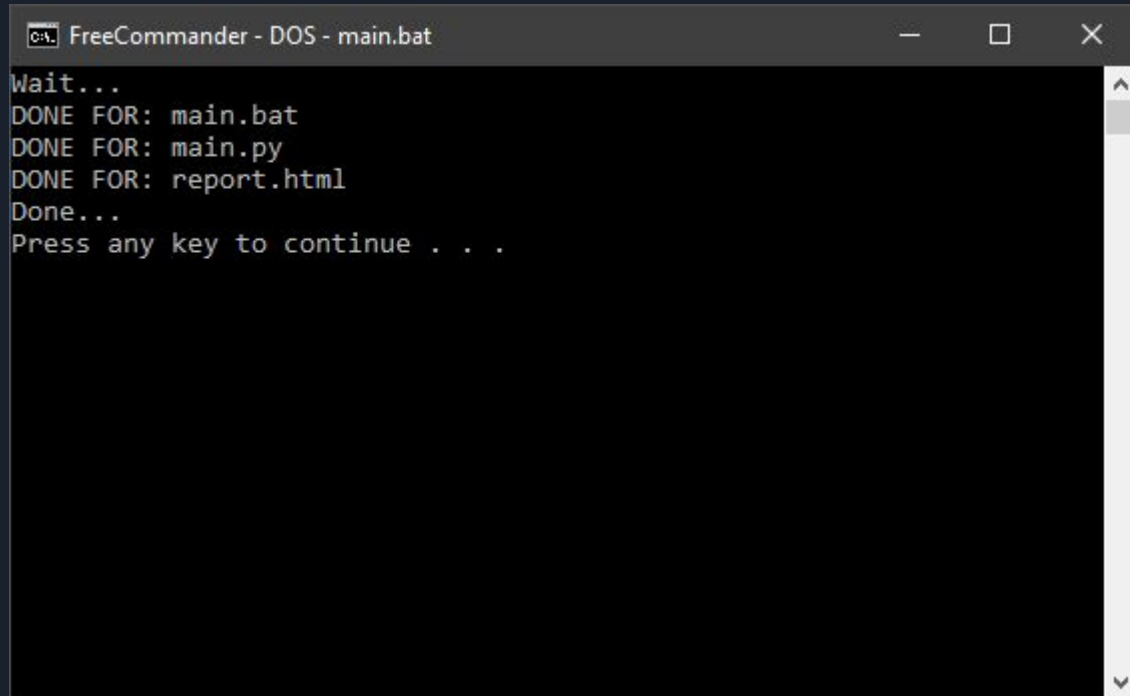
A screenshot of a DOS-style menu displayed in a window titled "FreeCommander - DOS - main.bat". The menu is enclosed in a rectangular border made of backslashes. It lists three options: "1. NEW RAPORT", "2. BACKUP", and "3. EXIT". Below the menu, the text "Select option:" is visible, followed by a blank line for user input. The window has standard DOS-style window controls (minimize, maximize, close) in the title bar.

```
FreeCommander - DOS - main.bat
////////////////////////////////////
//          MENU          //
//  1. NEW RAPORT        //
//  2. BACKUP            //
//  3. EXIT              //
////////////////////////////////////
Select option:

```



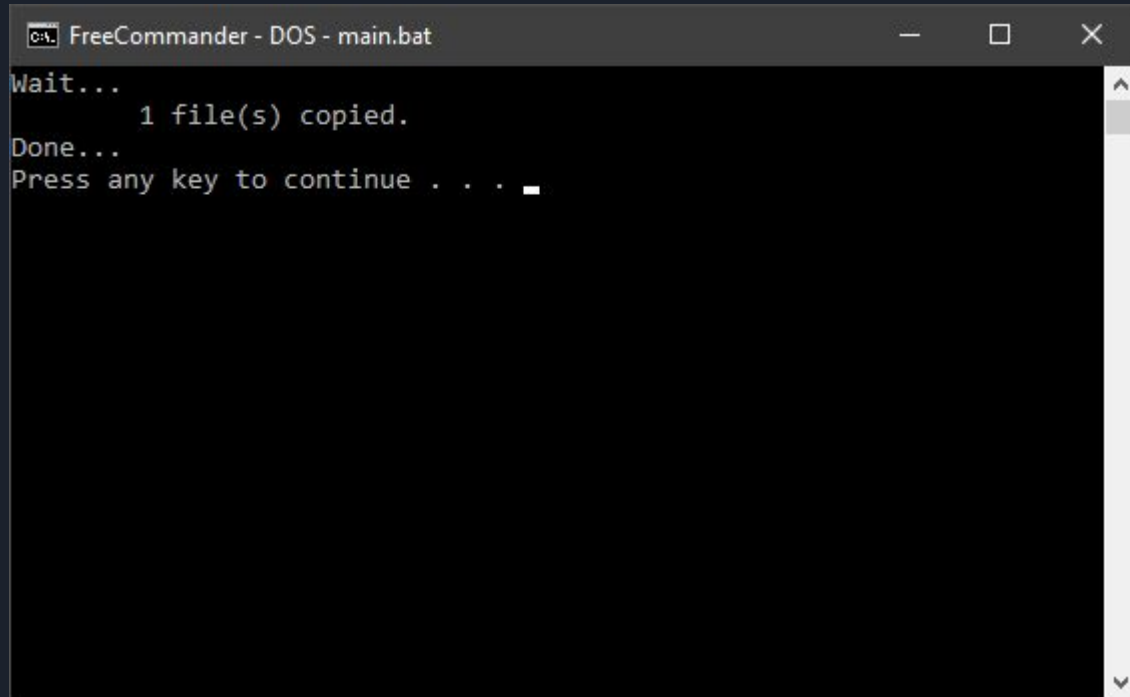
# Nowy raport



```
FreeCommander - DOS - main.bat
Wait...
DONE FOR: main.bat
DONE FOR: main.py
DONE FOR: report.html
Done...
Press any key to continue . . .
```

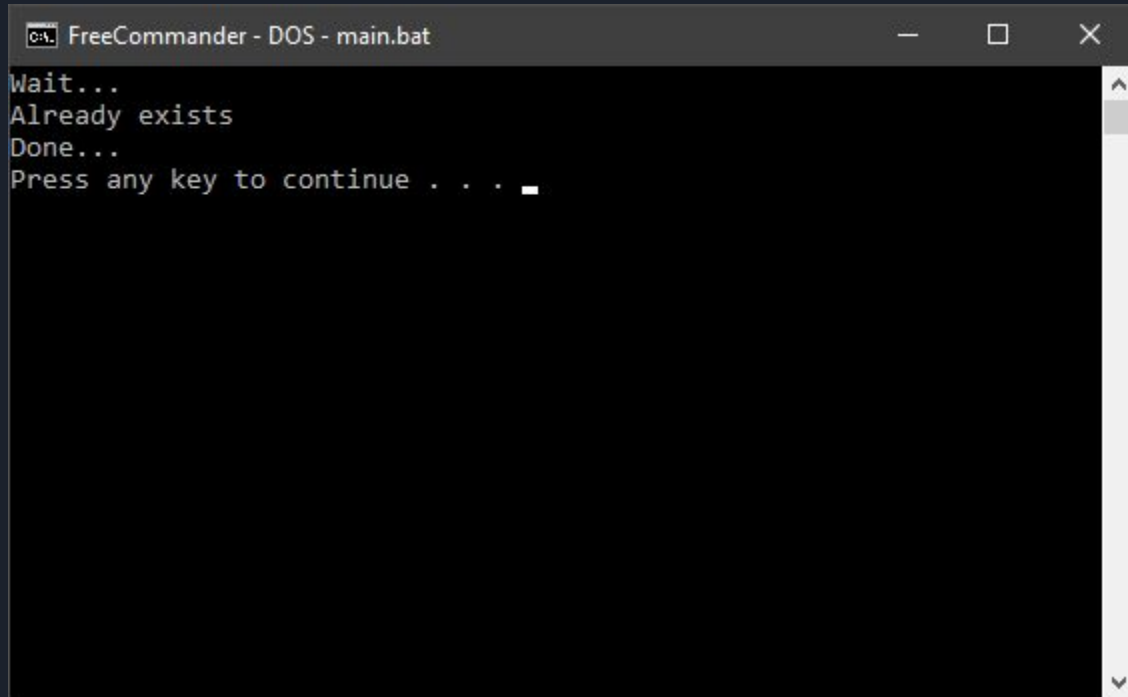


# Kopia zapasowa



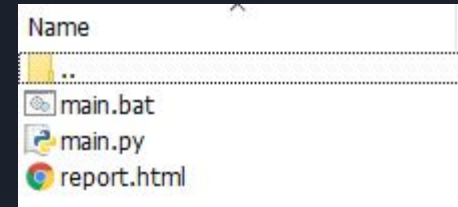
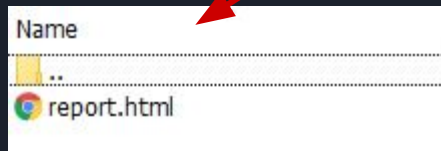
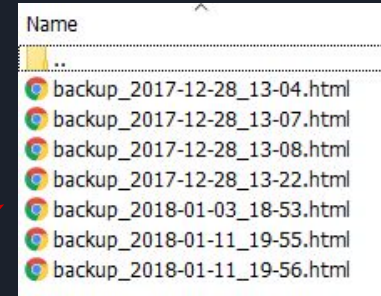
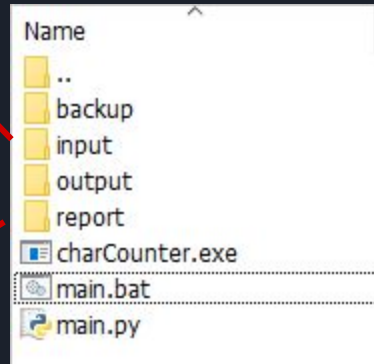
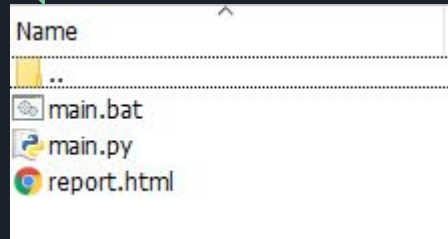
```
FreeCommander - DOS - main.bat
Wait...
      1 file(s) copied.
Done...
Press any key to continue . . .
```

# Jeśli kopia zapasowa istnieje



```
FreeCommander - DOS - main.bat
Wait...
Already exists
Done...
Press any key to continue . . . _
```

# Schemat serwera





# Raport

## Characters counter

Report was generated:

2018-01-11 20:12:25

	main.bat	main.py	report.html
Space	134	418	165
!	0	0	1
"	10	100	13
#	0	6	7
\$	0	0	1
%	28	8	3
&	0	0	1
'	2	16	7
(	2	30	1
)	2	30	1
*	0	0	1
+	0	9	1
,	5	9	5
-	3	17	18
.	19	30	12
/	3	18	395
0	3	10	76
1	3	3	62
2	6	5	42
3	3	13	52
4	2	4	17
5	0	6	21
6	0	1	13
7	1	3	15



DZIĘKUJĘ ZA UWAGĘ

Artur Bednarczyk