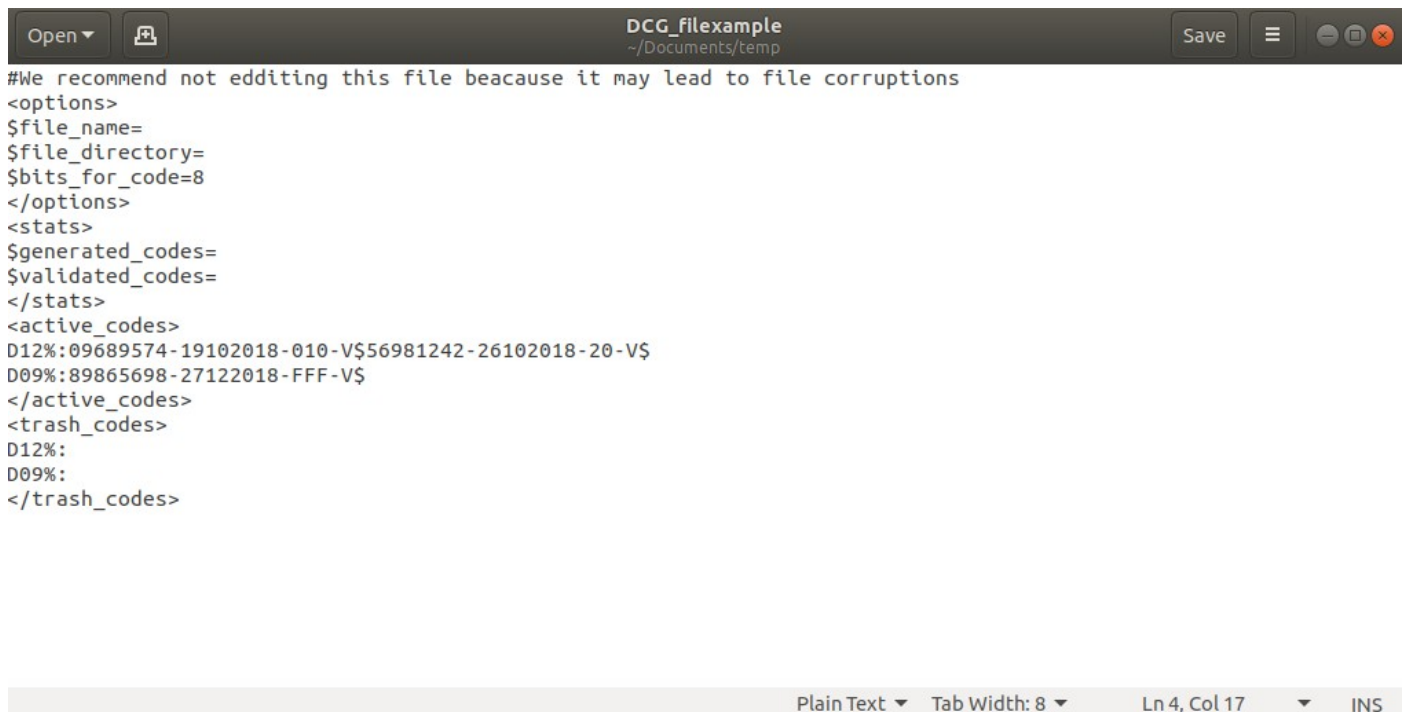


Discount Code Generator – File Storage

BEFORE

We were going to store all the data in a single text file and read from it.

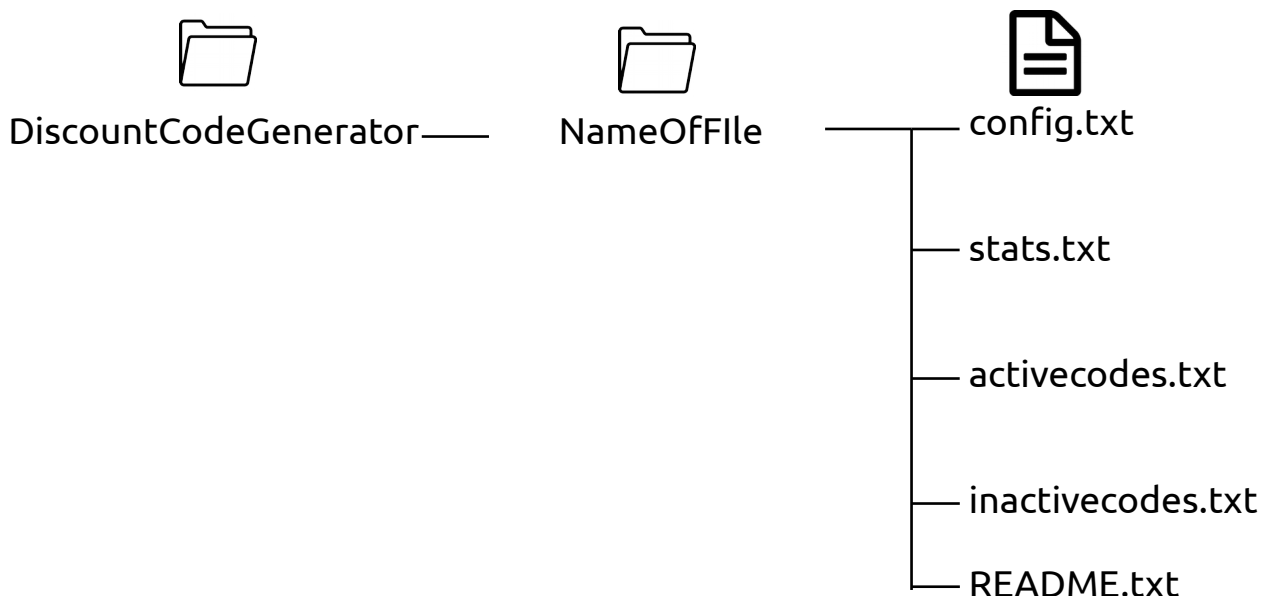
Example of Old Text File Format



```
#We recommend not edditng this file beacause it may lead to file corruptions
<options>
$file_name=
$file_directory=
$bits_for_code=8
</options>
<stats>
$generated_codes=
$validated_codes=
</stats>
<active_codes>
D12%:09689574-19102018-010-V$56981242-26102018-20-V$
D09%:89865698-27122018-FFF-V$
</active_codes>
<trash_codes>
D12%:
D09%:
</trash_codes>
```

AFTER

We are now going to have a different approach. A folder will be specifically created with different text files inside.



Before the user just had to select the unique file to open it, now the user needs to select the config.txt file in order to open it.

Examples on how the files need to be presented are inside the *gitHub* repository for the project, inside docs/filesexamples/...