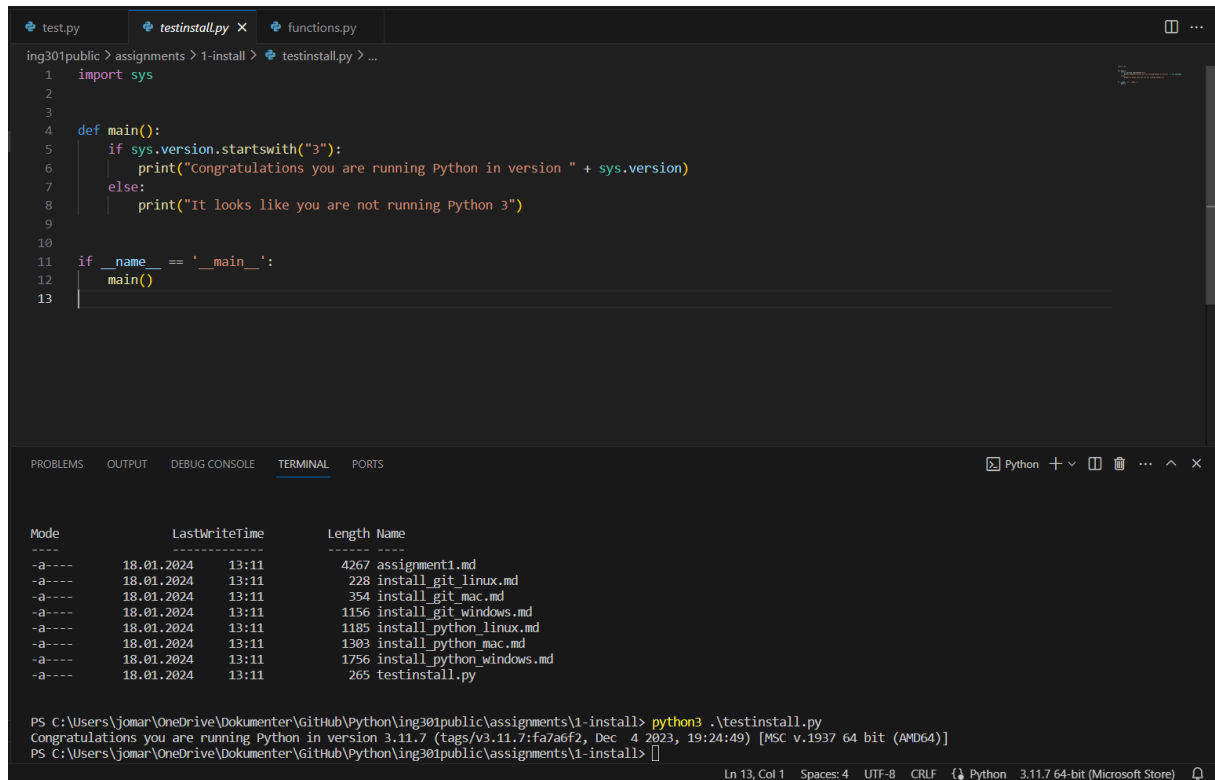


## Oppgave 1: Installasjon Python utviklingsmiljø

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The screenshot shows a Visual Studio Code editor window with three tabs: `test.py`, `testinstall.py` (active), and `functions.py`. The active tab contains the following Python code:

```
1 import sys
2
3
4 def main():
5     if sys.version.startswith("3"):
6         print("Congratulations you are running Python in version " + sys.version)
7     else:
8         print("It looks like you are not running Python 3")
9
10
11 if __name__ == '__main__':
12     main()
13
```

Below the editor, the **TERMINAL** panel is open, displaying the output of running the script. It shows a file listing and the execution of the Python script.

Mode	LastWriteTime	Length	Name
-a----	18.01.2024 13:11	4267	assignment1.md
-a----	18.01.2024 13:11	228	install_git_linux.md
-a----	18.01.2024 13:11	354	install_git_mac.md
-a----	18.01.2024 13:11	1156	install_git_windows.md
-a----	18.01.2024 13:11	1185	install_python_linux.md
-a----	18.01.2024 13:11	1303	install_python_mac.md
-a----	18.01.2024 13:11	1756	install_python_windows.md
-a----	18.01.2024 13:11	265	testinstall.py

```
PS C:\Users\jomar\OneDrive\Dokumenter\Github\Python\ing301public\assignments\1-install> python3 .\testinstall.py
Congratulations you are running Python in version 3.11.7 (tags/v3.11.7:fa7a6f2, Dec 4 2023, 19:24:49) [MSC v.1937 64 bit (AMD64)]
PS C:\Users\jomar\OneDrive\Dokumenter\Github\Python\ing301public\assignments\1-install>
```

The status bar at the bottom indicates the current line and column (Ln 13, Col 1), the number of spaces (4), the encoding (UTF-8), the line ending (CRLF), the interpreter (Python 3.11.7 64-bit (Microsoft Store)), and a search icon.