



```
M README.md M Makefile × → app.py

1  install:
2  pip install -r requirements.txt
3
4  run:
5  python -m flask run
6
```

4)

```
di-terminal@MX1-Prog-078 MINGW64 /c/cw_praca_z_kodem (master)
 make install
oip install -r requirements.txt
Defaulting to user installation because normal site-packages is not writeable
Collecting Flask==2.3.2 (from -r requirements.txt (line 1))
 Obtaining dependency information for Flask==2.3.2 from https://files.pythonhos
ed.org/packages/fa/1a/f191d32818e5cd985bdd3f47a6e4f525e2db1ce5e8150045ca0c31813
586/Flask-2.3.2-py3-none-any.whl.metadata
 Downloading Flask-2.3.2-py3-none-any.whl.metadata (3.7 kB)
Requirement already satisfied: Werkzeug>=2.3.3 in c:\users\vdi-terminal\appdata\
oaming\python\python311\site-packages (from Flask==2.3.2->-r requirements.txt (
ine 1)) (3.0.1)
Requirement already satisfied: Jinja2>=3.1.2 in c:\program files\python311\lib\s
te-packages (from Flask==2.3.2->-r requirements.txt (line 1)) (3.1.3)
Collecting itsdangerous>=2.1.2 (from Flask==2.3.2->-r requirements.txt (line 1))
 Obtaining dependency information for itsdangerous>=2.1.2 from https://files.py
thonhosted.org/packages/68/5f/447e04e828f47465eeab35b5d408b7ebaaaee207f48b7136c5
a7267a30ae/itsdangerous-2.1.2-py3-none-any.whl.metadata
 Downloading itsdangerous-2.1.2-py3-none-any.whl.metadata (2.9 kB)
Collecting click>=8.1.3 (from Flask==2.3.2->-r requirements.txt (line 1))

Obtaining dependency information for click>=8.1.3 from https://files.pythonhos.ed.org/packages/00/2e/d53fa4befbf2cfa713304affc7ca780ce4fc1fd8710527771b58311a3
229/click-8.1.7-py3-none-any.whl.metadata
 Downloading click-8.1.7-py3-none-any.whl.metadata (3.0 kB)
Collecting blinker>=1.6.2 (from Flask==2.3.2->-r requirements.txt (line 1))

Obtaining dependency information for blinker>=1.6.2 from https://files.pythonhosted.org/packages/fa/2a/7f3714cbc6356a0efec525ce7a0613d581072ed6eb53eb7b9754f33
db807/blinker-1.7.0-py3-none-any.whl.metadata
 Downloading blinker-1.7.0-py3-none-any.whl.metadata (1.9 kB)
Requirement already satisfied: colorama in c:\program files\python311\lib\site-p
ackages (from click>=8.1.3->Flask==2.3.2->-r requirements.txt (line 1)) (0.4.6)
Requirement already satisfied: MarkupSafe>=2.0 in c:\program files\python311\lib
site-packages (from Jinja2>=3.1.2->Flask==2.3.2->-r requirements.txt (line 1))
(2.1.5)
Downloading Flask-2.3.2-py3-none-any.whl (96 kB)
                                              - 96.9/96.9 kB 2.7 MB/s eta 0:00:00
Downloading blinker-1.7.0-py3-none-any.whl (13 kB)
Downloading itsdangerous-2.1.2-py3-none-any.whl (15 kB)
Installing collected packages: itsdangerous, click, blinker, Flask
 WARNING: The script flask.exe is installed in 'C:\Users\vdi-terminal\AppData\R
oaming\Python\Python311\Scripts' which is not on PATH.
 Consider adding this directory to PATH or, if you prefer to suppress this warn
ng, use --no-warn-script-location.
Successfully installed Flask-2.3.2 blinker-1.7.0 click-8.1.7 itsdangerous-2.1.2
[notice] A new release of pip is available: 23.2.1 -> 24.0
notice] To update, run: python.exe -m pip install --upgrade pip
```

```
vdi-terminal@MX1-Prog-078 MINGW64 /c/cw_praca_z_kodem (master)
$ make run
python -m flask run
* Debug mode: off
WARNING: This is a development server. Do not use it in a production deployment.
Use a production WSGI server instead.
* Running on http://127.0.0.1:5000
Press CTRL+C to quit
127.0.0.1 - - [24/Mar/2024 10:19:20] "GET / HTTP/1.1" 200 -
```

5) a) curl http://127.0.0.1:5000/

b) curl http://127.0.0.1:5000/hello/

c) curl http://127.0.0.1:5000/hello/Gabi

```
StatusCode
StatusDescription : OK
Content
                <title>Hello from Flask</title>
                 <h1>Hello &lt;Gabi&gt;!</h1>
RawContent
              : HTTP/1.1 200 OK
                Content-Type: text/html; charset=utf-8
                Server: Werkzeug/3.0.1 Python/3.11.2
Forms
Headers
              : {[Connection, close], [Content-Length, 80], [Content-Type, text/html; charset=utf-8], [Da
Images
InputFields
ParsedHtml
RawContentLength : 80
(.venv) PS C:\cw_praca_z_kodem>
```

6) Zmieniajać argument def hello na imię uruchamia się instalacja pliku hello.hml. Jeden z warunków został zmieniony, pojawiło się imie, zamiast Hello world pojawia się hello Gabi.

7) Instalacja pilyt

```
Downloading tomlkit-0.12.4-py3-none-any.whl (37 kB)
Installing collected packages: tomlkit, platformdirs, mccabe, isort, dill, astroid, pylint
Successfully installed astroid-3.1.0 dill-0.3.8 isort-5.13.2 mccabe-0.7.0 platformdirs-4.2.0 pylint-3.1.0 tomlkit-0.12.4

[notice] A new release of pip is available: 23.2.1 -> 24.0

[notice] To update, run: python.exe -m pip install --upgrade pip
(.venv) PS C:\cw_praca_z_kodem>
```

8) Dodanie pylint i wrzucenie w gita

