



UNIVERSIDAD POLITÉCNICA DE PACHUCA

INGENIERÍA EN TECNOLOGÍAS DE LA
INFORMACIÓN E INNOVACIÓN DIGITAL

Practica 7

CARRERA

INGENIERÍA EN TECNOLOGÍAS DE LA
INFORMACIÓN E INNOVACIÓN DIGITAL

GRUPO

04-01

P R E S E N T A (N)

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DOCENTE(N)

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17 de Febrero del 2026

Python | Python Software Foundation | Documentos | PyPI | Empleos | Comunidad

python™

Donar Buscar Socializar

Acerca de Descargas Documentación Comunidad Historias de éxito Noticias Eventos

Descargue la última versión para Windows

Descargar el administrador de instalación de Python

O bien obtenga el instalador independiente para [Python 3.14.3](#).
 ¿Buscas Python con otro sistema operativo? Python para [Windows](#), [Linux/Unix](#), [macOS](#) y [otros](#).
 ¿Quieres ayudar a probar versiones de desarrollo de Python 3.15? [Versiones preliminares](#), [imágenes de Docker](#)



Versión activa de Python

Para obtener más información, visita la [Guía del desarrollador de Python](#).

Python 2.7	end-of-life												
Python 3.6	end-of-life												

<https://www.python.org>

Historial de descargas recientes

 [python-manager-25.2.msix](#)
43,9 MB • Hace 15 minutos

 [Practica_07_Flask.pdf](#)
3,9 MB • Hace 18 minutos

Historial de descargas completo

```

● PS C:\Users\david\OneDrive\Documentos\GitHub\Practicas_Web_DavidHernandez> python --version
Python 3.14.3
● PS C:\Users\david\OneDrive\Documentos\GitHub\Practicas_Web_DavidHernandez> python -m pip --version
pip 25.3 from C:\Users\david\AppData\Local\Python\pythoncore-3.14-64\Lib\site-packages\pip (python 3.14)
● PS C:\Users\david\OneDrive\Documentos\GitHub\Practicas_Web_DavidHernandez> python -m pip --version
pip 25.3 from C:\Users\david\AppData\Local\Python\pythoncore-3.14-64\Lib\site-packages\pip (python 3.14)
En línea: 1 Carácter: 1
+ flask_practica_7
+ ~~~~~
+ CategoryInfo          : ObjectNotFound: (flask_practica_7:String) [], CommandNotFoundException
+ FullyQualifiedErrorId : CommandNotFoundException

PS C:\Users\david\OneDrive\Documentos\GitHub\Practicas_Web_DavidHernandez> mkdir flask_practica_7

Directorio: C:\Users\david\OneDrive\Documentos\GitHub\Practicas_Web_DavidHernandez

Mode          LastWriteTime        Length Name
----          -----        -----   Name
d----       17/02/2026  05:48 p. m.           flask_practica_7

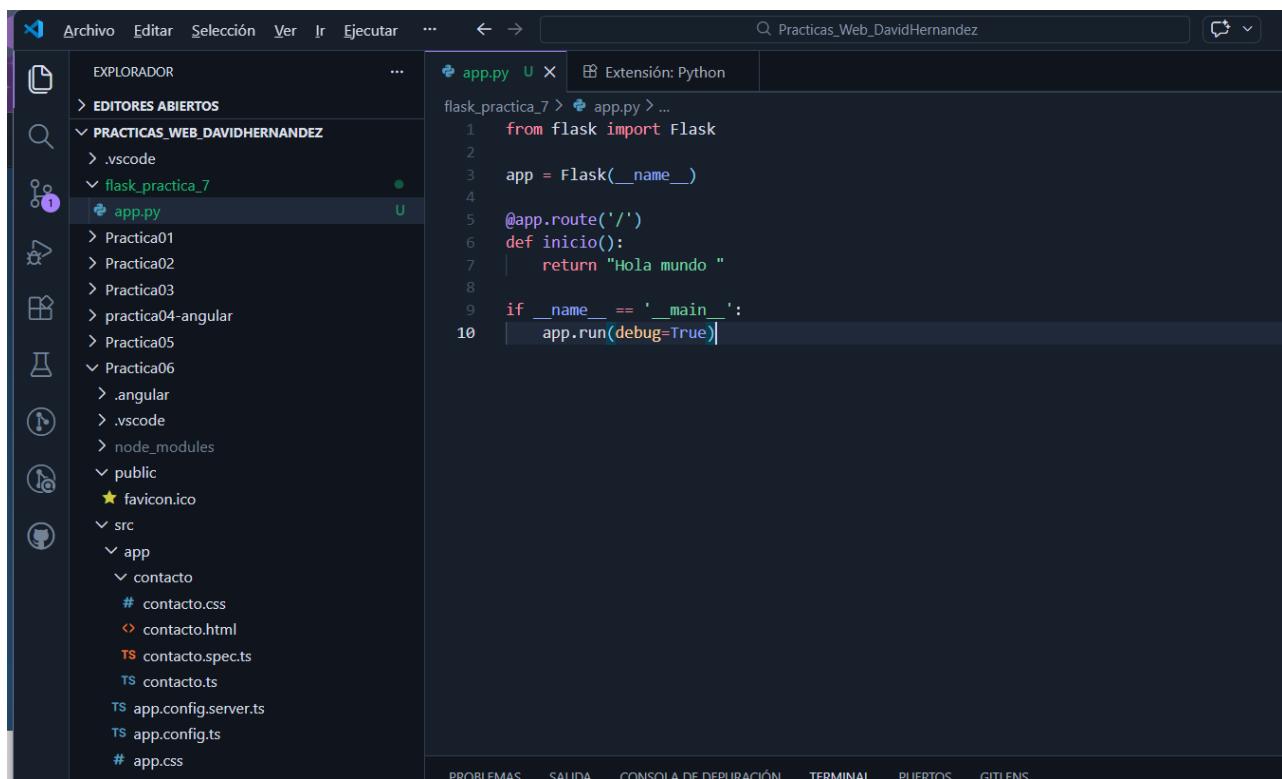
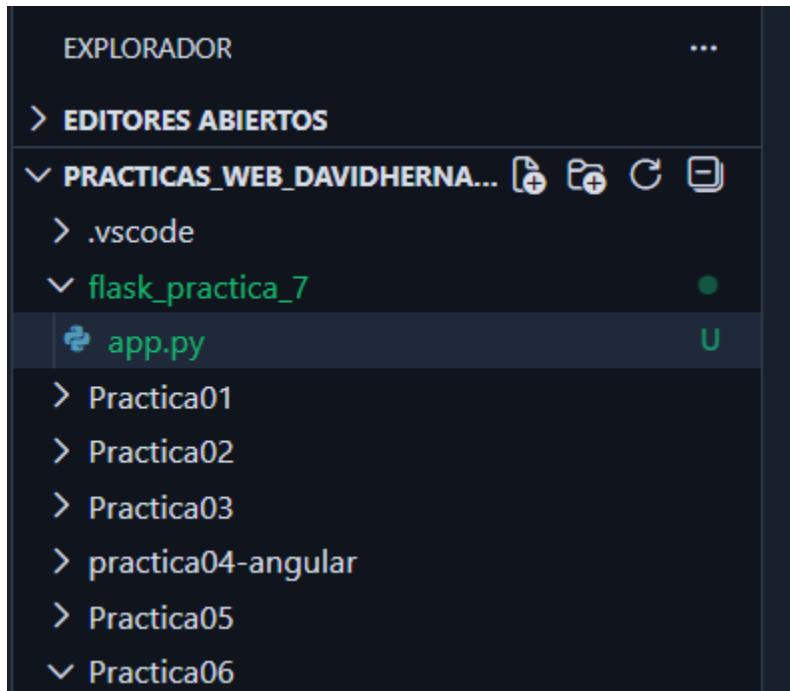
```

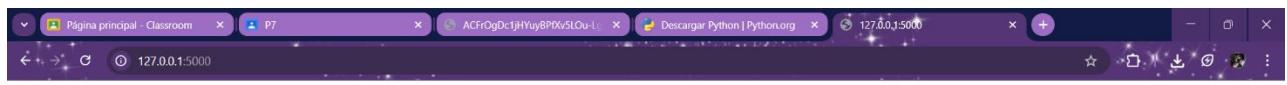
```
● PS C:\Users\david\OneDrive\Documentos\GitHub\Practicas_Web_DavidHernandez> cd flask_practica_7
● PS C:\Users\david\OneDrive\Documentos\GitHub\Practicas_Web_DavidHernandez\flask_practica_7> python -m pip install flask
  Collecting flask
    Downloading flask-3.1.2-py3-none-any.whl.metadata (3.2 kB)
  Collecting blinker>=1.9.0 (from flask)
    Downloading blinker-1.9.0-py3-none-any.whl.metadata (1.6 kB)
  Collecting click>=8.1.3 (from flask)
    Downloading click-8.3.1-py3-none-any.whl.metadata (2.6 kB)
  Collecting itsdangerous>=2.2.0 (from flask)
    Downloading itsdangerous-2.2.0-py3-none-any.whl.metadata (1.9 kB)
  Collecting jinja2>=3.1.2 (from flask)
    Downloading jinja2-3.1.6-py3-none-any.whl.metadata (2.9 kB)
  Collecting markupsafe>=2.1.1 (from flask)
    Downloading markupsafe-3.0.3-cp314-cp314-win_amd64.whl.metadata (2.8 kB)
  Collecting werkzeug>=3.1.0 (from flask)
    Downloading werkzeug-3.1.5-py3-none-any.whl.metadata (4.0 kB)
  Collecting colorama (from click>=8.1.3->flask)
    Downloading colorama-0.4.6-py2.py3-none-any.whl.metadata (17 kB)
  Downloading flask-3.1.2-py3-none-any.whl (103 kB)
  Downloading blinker-1.9.0-py3-none-any.whl (8.5 kB)
  Downloading click-8.3.1-py3-none-any.whl (108 kB)
  Downloading itsdangerous-2.2.0-py3-none-any.whl (16 kB)
  Downloading jinja2-3.1.6-py3-none-any.whl (134 kB)
  Downloading markupsafe-3.0.3-cp314-cp314-win_amd64.whl (15 kB)
```

```
PS C:\Users\david\OneDrive\Documentos\GitHub\Practicas_Web_DavidHernandez\flask_practica_7> python -m pip install flask
  Downloading markupsafe-3.0.3-cp314-cp314-win_amd64.whl (15 kB)
  Downloading werkzeug-3.1.5-py3-none-any.whl (225 kB)
  Downloading colorama-0.4.6-py2.py3-none-any.whl (25 kB)
  Installing collected packages: markupsafe, itsdangerous, colorama, blinker, werkzeug, jinja2, click, flask
    7/8 [flask] WARNING: The script flask.exe is installed in 'C:\Users\david\AppData\Local\Python\pythoncore-3.14-64\Scripts' which is not on PATH.
    Consider adding this directory to PATH or, if you prefer to suppress this warning, use --no-warn-script-location.
  Successfully installed blinker-1.9.0 click-8.3.1 colorama-0.4.6 flask-3.1.2 itsdangerous-2.2.0 jinja2-3.1.6 markupsafe-3.0.3 werkzeug-3.1.5

[notice] A new release of pip is available: 25.3 -> 26.0.1
[notice] To update, run: C:\Users\david\AppData\Local\Python\pythoncore-3.14-64\python.exe -m pip install --upgrade pip
* PS C:\Users\david\OneDrive\Documentos\GitHub\Practicas_Web_DavidHernandez\flask_practica_7> python app.py
  * Serving Flask app 'app'
  * Debug mode: on
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
  * Restarting with stat
  * Debugger is active!
  * Debugger PIN: 307-898-536
127.0.0.1 - - [17/Feb/2026 17:56:17] "GET / HTTP/1.1" 200 -
127.0.0.1 - - [17/Feb/2026 17:56:17] "GET /favicon.ico HTTP/1.1" 404 -
```

```
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
  * Restarting with stat
  * Debugger is active!
  * Debugger PIN: 307-898-536
127.0.0.1 - - [17/Feb/2026 17:56:17] "GET / HTTP/1.1" 200 -
127.0.0.1 - - [17/Feb/2026 17:56:17] "GET /favicon.ico HTTP/1.1" 404 -
  * Detected change in 'C:\\\\Users\\\\david\\\\OneDrive\\\\Documentos\\\\GitHub\\\\Practicas_Web_DavidHernandez\\\\flask_practica_7\\\\app.py', re-loading
  * Restarting with stat
  * Debugger is active!
  * Debugger PIN: 307-898-536
127.0.0.1 - - [17/Feb/2026 17:58:48] "GET / HTTP/1.1" 200 -
```





Hola mundo