

# Apache2 i Python skripte

written by js | 2022-01-15

## Pripravak

- eventualno ćeš trebati: `apt-get install libapache2-mod-python`
- `a2enmod cgi`
- `nano /etc/apache2/conf-available/serve-cgi-bin.conf`
- unutar cjeline “<IfModule mod\_alias.c>” uredi/dodaj sljedeće:
  - `<Directory /var/www/html/tvojfolder>`  
`Options +ExecCGI`  
`AddHandler cgi-script .py`  
`</Directory>`
- `nano /var/www/html/tvojfolder/proba.py:`
  - `#!/usr/bin/python3`  
`# -*- coding: UTF-8 -*-`  
`# enable debugging`  
`import cgi`  
`cgi.enable()`  
`print("Content-Type: text/html;charset=utf-8")`  
`print()`  
`print("Pozdrav kur.. Suncu!")`
- `chmod 745 /var/www/html/tvojfolder/proba.py` (ili `*.py` ako imaš više skriptah)
- `service apache2 restart`

Malo “kompleksniji” Python primjer:

```
#!/usr/bin/python3
# -*- coding: UTF-8 -*-# enable debugging
import cgi # nemam pojma šta je ovo, radi i kad ga nema
cgi.enable()
import time
tajmstemp =time.strftime("%Y%m%d-%H%M%S")
```

```
print("Content-Type: text/html;charset=utf-8")
print() # Ovo mora biti ovdje
hateemel="""
<html>
<head>
</head>
<body>
Džez'ba, raja!<br>
"""+tajmstemp+"""
</body>
</html>
""")
print(hateemel)
```

## Test

- lynx http://tvojserver/tvojfolder/proba.py
- Rezultat: *"Pozdrav Suncu!"*

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apache apache2 python xapache xapache2 xpython cgi xcgi execute xexecute run  
xrun