



FROM ZERO TO HERO
PYTHON THE HARDWAY

★★★★★
HELLO WORLD
-R.PROMKAM-

POWERFUL PROGRAMMING LANGUAGE

EPISODE 01



INSTALLATIONS

Windows



`https://
python.org/
downloads`

macOS



`https://
github.com/
epsilonxe/
macpython`

Linux



`https://
github.com/
pyenv/pyenv`

SHELL CONSOLE



Shell

```
$ python -V
```

```
Python 3.7.2
```

```
$ python
```

```
Python 3.7.2 (default, Mar 21 2019, 17:53:25)  
[Clang 10.0.0 (clang-1000.10.44.4)] on darwin  
Type "help", "copyright", "credits" or "license"  
for more information.
```

```
>>>
```

PYTHON CONSOLE



Shell

```
>>> print("Hello World")
```


```
Hello World
```

```
>>> exit()
```

```
$
```

CODING




 helloworld.py

```
1 print("Hello World!")
2 print("I'm Python.")
3 print('Designed by "G.R. Rossum".')
```

CODING



 helloworld.py

```
1 print("Hello World!")
2 print("I'm Python.")
3 print('Designed by "G.R. Rossum".')
```



Shell

```
$ python helloworld.py

Hello World!
I'm Python.
Designed by "G.R. Rossum".

$
```

