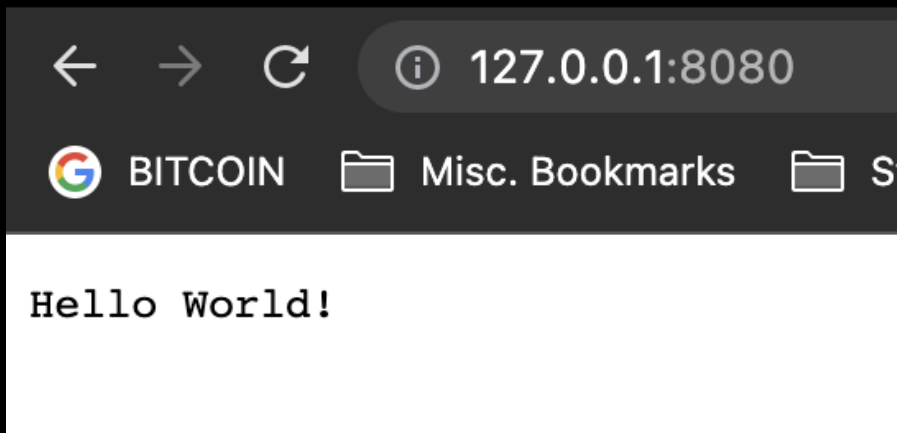


```
Roshans-MBP:demo roshansoni$ node -v
v16.14.2
Roshans-MBP:demo roshansoni$ npm -v
8.5.0
Roshans-MBP:demo roshansoni$ node -h
Usage: node [options] [ script.js ] [arguments]
       node inspect [options] [ script.js | host:port ] [arguments]

Options:
  -                script read from stdin (default if no file name is provided,
                    interactive mode if a tty)
  --               indicate the end of node options
  --abort-on-uncaught-exception
                    aborting instead of exiting causes a core file to be
                    generated for analysis
  -c, --check       syntax check script without executing
  --completion-bash  print source-able bash completion script
  -C, --conditions=...
                    additional user conditions for conditional exports and
                    imports
```

```
[Roshans-MBP:demo roshansoni$ cd ~/roshangit/iot/lesson6
[Roshans-MBP:lesson6 roshansoni$ node hello-world.js
Server running at http://127.0.0.1:3000/
^C
[Roshans-MBP:lesson6 roshansoni$ node hello.js
Server running at http://127.0.0.1:8080/
response end call done
request end event fired
```



```
[Roshans-MBP:lesson6 roshansoni$ node http.js
0

1
2
^C
```

```

Roshans-MBP:lesson6 roshansoni$ sudo pip3 install pystache
Password:
WARNING: The directory '/Users/roshansoni/Library/Caches/pip' or its parent directory is not owned or is not writable by the current user.
rmissions and owner of that directory. If executing pip with sudo, you should use sudo's -H flag.
Collecting pystache
  Downloading pystache-0.6.0.tar.gz (78 kB)
    |----- 78.2/78.2 KB 2.3 MB/s eta 0:00:00
    Installing build dependencies ... done
    Getting requirements to build wheel ... done
    Preparing metadata (pyproject.toml) ... done
Building wheels for collected packages: pystache
  Building wheel for pystache (pyproject.toml) ... done
  Created wheel for pystache: filename=pystache-0.6.0-py3-none-any.whl size=83634 sha256=babe38e3ce49c0ebfb0203147c4785f975a9f1e60338982
  Stored in directory: /private/tmp/pip-ephem-wheel-cache-9mkv_9b7/wheels/56/e7/49/8561f499b433df173f5ffe04a490876fadc8f51ab62e3a5003
Successfully built pystache
Installing collected packages: pystache
Successfully installed pystache-0.6.0
WARNING: Running pip as the 'root' user can result in broken permissions and conflicting behaviour with the system package manager. It is
nstead: https://pip.pypa.io/warnings/venv
Roshans-MBP:lesson6 roshansoni$ cd ~/roshangit/iot/lesson6
Roshans-MBP:lesson6 roshansoni$ cat say_hello.mustache
Hello, {{to}}!
Roshans-MBP:lesson6 roshansoni$ cat say_hello.py
# https://github.com/defunkt/pystache
import pystache
print(pystache.render('Hi {{person}}!', {'person': 'Alexa'}))

# Create dedicated view classes to hold view logic
class SayHello(object):
    def to(self):
        return "World"
hello = SayHello()

# Use template in say_hello.mustache
render = pystache.Renderer()
print(render.render(hello))

# Pre-parse a template
parsed = pystache.parse('Hey {{#who}}{{.}}!{{/who}}')
print(parsed)
print(render.render(parsed, {'who': 'Google'}))
print(render.render(parsed, {'who': 'Siri'}))
Roshans-MBP:lesson6 roshansoni$ python3 say_hello.py
Hi Alexa!
Hello, World!

['Hey ', _SectionNode(key='who', index_begin=12, index_end=18, parsed=[_EscapeNode(key='.'), '!'])]
Hey Google!
Hey Siri!

```