

```

Usage of /: 32.4% of 14.36GB  Users logged in: 0
Memory usage: 24%          IPv4 address for eth0: 172.31.39.208
Swap usage: 0%

Expanded Security Maintenance for Applications is not enabled.

123 updates can be applied immediately.
66 of these updates are standard security updates.
To see these additional updates run: apt list --upgradable

Enable ESM Apps to receive additional future security updates.
See https://ubuntu.com/esm or run: sudo pro status

*** System restart required ***
Last login: Mon Oct 9 12:15:42 2023 from 157.42.218.206
ubuntu@ip-172-31-39-208:~$ jupyter server --generate-config
Writing default config to: /home/ubuntu/.jupyter/jupyter_server_config.py
ubuntu@ip-172-31-39-208:~$ nano .jupyter/jupyter_server_config.py
ubuntu@ip-172-31-39-208:~$ 

```

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# Configuration file for jupyter-server.

c = get_config()  #noqa
c.ServerApp.ip = '*'
c.ServerApp.port = 8500

#-----
# Application(SingletonConfigurable) configuration
#-----
## This is an application.

## The date format used by logging formatters for %(asctime)s
# Default: '%Y-%m-%d %H:%M:%S'
# c.Application.log_datefmt = '%Y-%m-%d %H:%M:%S'

## The Logging format template
# Default: '[(name)]%(levelname)s %(message)s'
# c.Application.log_format = '[(name)]%(levelname)s %(message)s'

```

ubuntu@ip-172-31-39-208:~

```

ubuntu@ip-172-31-39-208:~$ jupyter -lab --no-browser

```

```

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ubuntu@ip-172-31-39-208:~$ nano .jupyter/jupyter_server_config.py
ubuntu@ip-172-31-39-208:~$ screen
Available subcommands: dejavu events execute kernel kernelspec lab labextension labhub migrate nbconvert run server to

Please specify a subcommand or one of the optional arguments.
ubuntu@ip-172-31-39-208:~$ jupyter-lab --no-browser
[1 2023-10-09 12:38:17.519 ServerApp] Package jupyterlab took 0.0000s to import
[1 2023-10-09 12:38:17.531 ServerApp] Package jupyter_lsp took 0.0114s to import
[W 2023-10-09 12:38:17.531 ServerApp] A '_jupyter_server_extension_points' function was not found in jupyter_server. Inst
was found and will be used for now. This function name will be deprecated in future releases of Jupyter Server.
[1 2023-10-09 12:38:17.541 ServerApp] Package jupyter_server_terminals took 0.0093s to import
[1 2023-10-09 12:38:17.543 ServerApp] Package notebook_shim took 0.0000s to import

```



Password or token:

Token authentication is enabled

If no password has been configured, you need to open the server with its login token in the URL, or paste it above. This requirement will be lifted if you [enable a password](#).

The command:

```
jupyter server list
```

will show you the URLs of running servers with their tokens, which you can copy and paste into your browser. For example:

```
Currently running servers:
http://localhost:8888/?token=c8de56fa... :: /Users/you/notebooks
```

or you can paste just the token value into the password field on this page.

See [the documentation on how to enable a password](#) in place of token authentication, if you would like to avoid dealing with random tokens.

Cookies are required for authenticated access to the Jupyter server.

Setup a Password

