

# How to find a server by its hostname, ip address, very quickly in ezsh shell

200 admin October 9, 2024 [Tweaks & Configuration](#) 6721

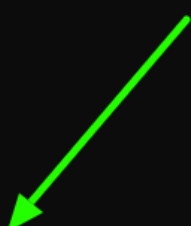
## Quick server lookup by hostname or IP address in ezsh

**Overview:** This article explains how to quickly find servers in ezsh by **hostname**, **IP**, or **description** using search modes (Normal, Name, IP, Description) by pressing **F10** or **'**.

In ezsh shell, you can quickly find a server by its **hostname**, **IP address**, or **description**. To display only servers matching your search, press **F10** or **'** to toggle between search modes (**Normal**, **Name**, **IP**, **Description**), then start typing your search string.

For example, to find all server **hostnames** containing **'noc'**, enter the **All servers** menu, toggle to Name-based search by pressing **f10** or **'** and type **'noc'**, and only matching hostnames will be displayed, allowing you to quickly locate and SSH into the desired server.

```
*ez.noc.com      192.168.1.62 (Linux Servers)
Openznode.com   192.168.1.71 (Linux Servers)
web.eznoc.com   192.168.1.69 (Linux Servers)
Windows server  192.168.56.103 (Linux Servers)
```



```
SERVERS [All servers] (group) [Normal / ] {User: admin}
Start typing name to locate. ESC: Clear search, F1/+: Help, F4/!: Exit.
```

The **Name based** search mode would look as follows.

```
*ez.noc.com 192.168.1.62 (Linux Servers)
web.eznoc.com 192.168.1.69 (Linux Servers)

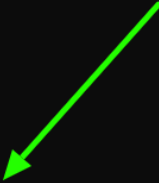
SERVERS [All servers] (group) [Name / noc] {User: admin}
Start typing string to search. ESC: Clear search, F1/+: Help, F4/!: Exit.
```



The **IP based** search mode would look as follows.

```
*ez.noc.com 192.168.1.62 (Linux Servers)
```

```
SERVERS [All servers] (group) [IP / 192.168.1.62] {User: admin}  
Start typing string to search. ESC: Clear search, F1/+: Help, F4/!: Exit.
```



To switch search modes, make sure you are on the **All servers** menu, then press **f10 or ,** to switch from **Normal** -> **Name** -> **IP** -> **Machine ID** -> **Description** based searches

Reference: [Help Menu](#)

## Related Articles:

[How to search using IP or other fields instead of the hostname in the jump server SSH interface or GUI?](#)

[View users in a specific user group](#)

[How to view the Help Menu in the ezsh backend shell?](#)

Online URL:

<https://www.ezeelogin.com/kb/article/how-to-find-a-server-by-its-hostname-ip-address-very-quickly-in-ezsh-shell-200.html>