

# Linux

## Add URL block filter in Fail2ban for Apache2

Create a filter file in `/etc/fail2ban/filter.d/` as e.g. `block-url.conf` (`/etc/fail2ban/filter.d/block-url.conf`)

Containing:

```
[Definition]
failregex = ^<HOST> -.*!/(GET|POST).*/cgi-bin/luci.*$
# ignoreregex =
datepattern = %%d/%%b/%%Y:%%H:%%M:%%S ///f%%f
```

This will detect the string `/cgi-bin/luci` in apache logs

Then create a local jail file e.g. `/etc/fail2ban/jail.local`

containing this:

```
[block-url]
enabled = true
filter = block-url
logpath = /var/log/httpd/*log
maxretry = 1
bantime = 999000
```

This will locate log files from `/var/log/httpd/*log`

and ban it for 999000 seconds.

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