

Plan

- [Plan - Paper](#)
- [Plan - Velocity](#)

Plan - Paper

What is Plan?

Plan is a plugin that provides detailed analytics for Minecraft servers, tracking player activity, server performance, and engagement. It features a web-based dashboard, multi-server support, and integrations with popular plugins. Ideal for monitoring server health, understanding player behavior, and improving retention, it helps server admins make data-driven decisions.

Requirements

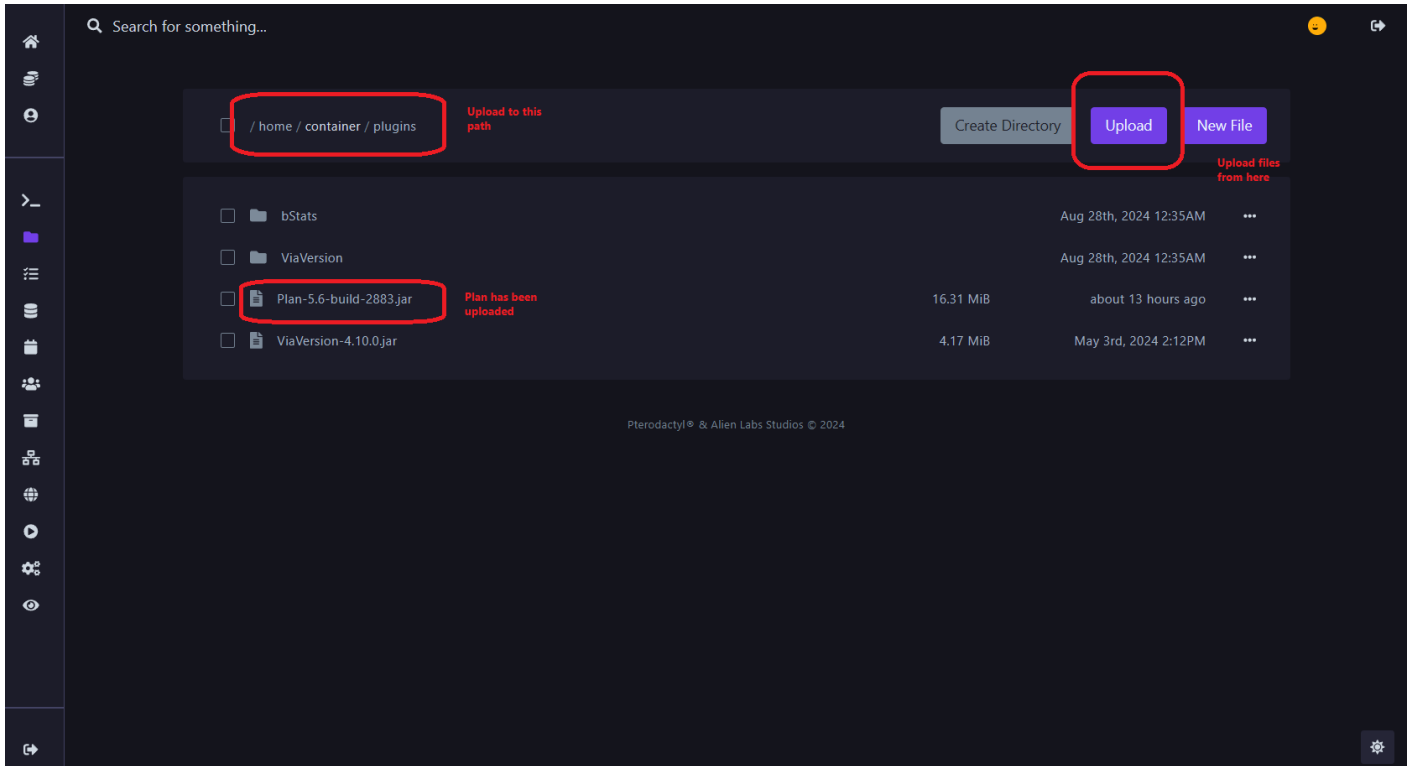
Additional port (or network allocation)

Java 11+

Installation

Download Plan

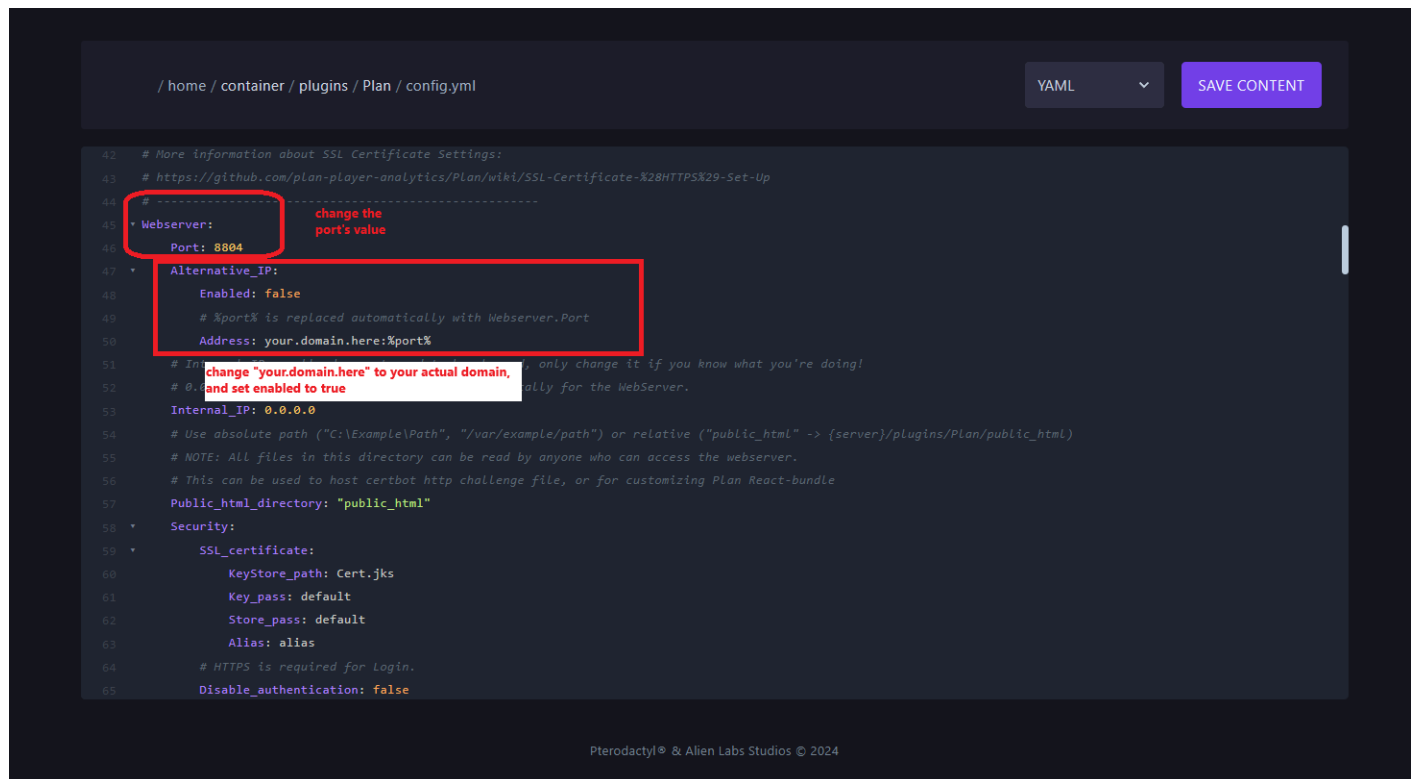
Place Plan.jar to the plugin directory through the file manager



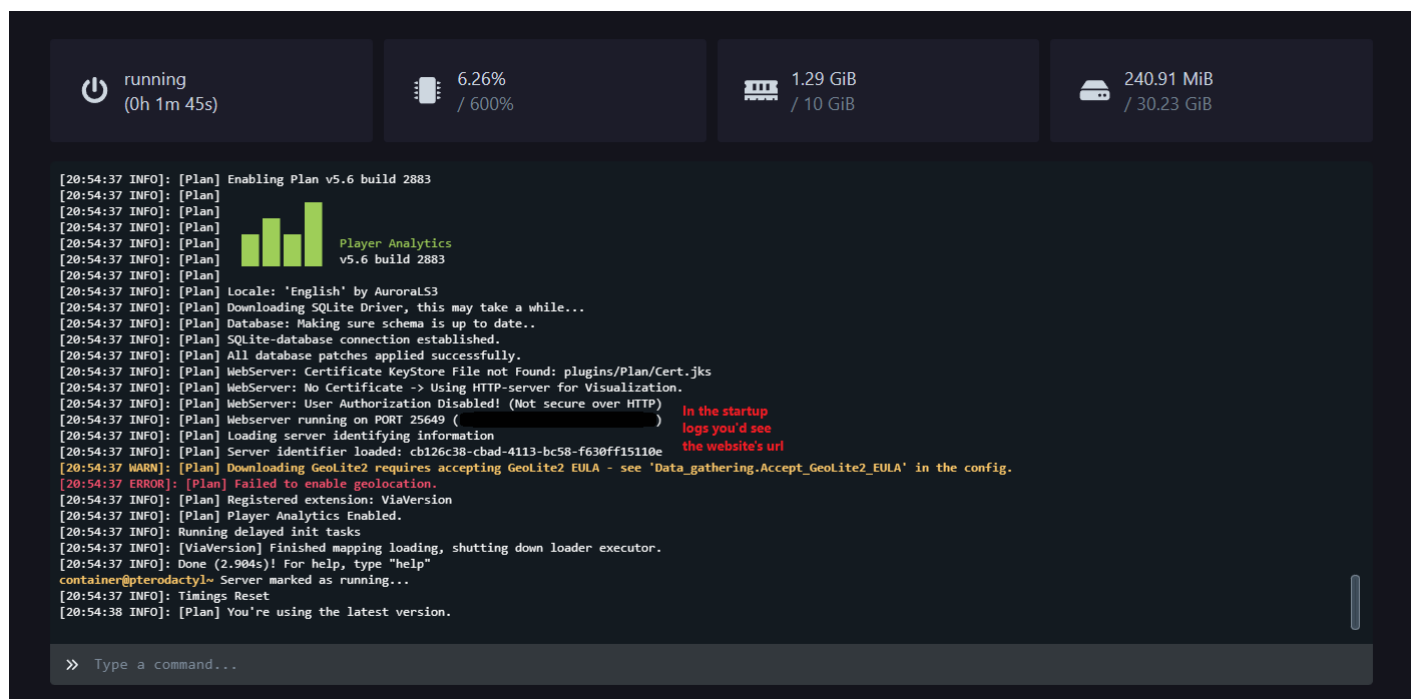
Restart the server to load the folder

The default port for the webserver set in the config is 8804 (line 44), change it to the one allocated in the **requirements** section.

Change the IP Address through Webserver.Alternative_IP field



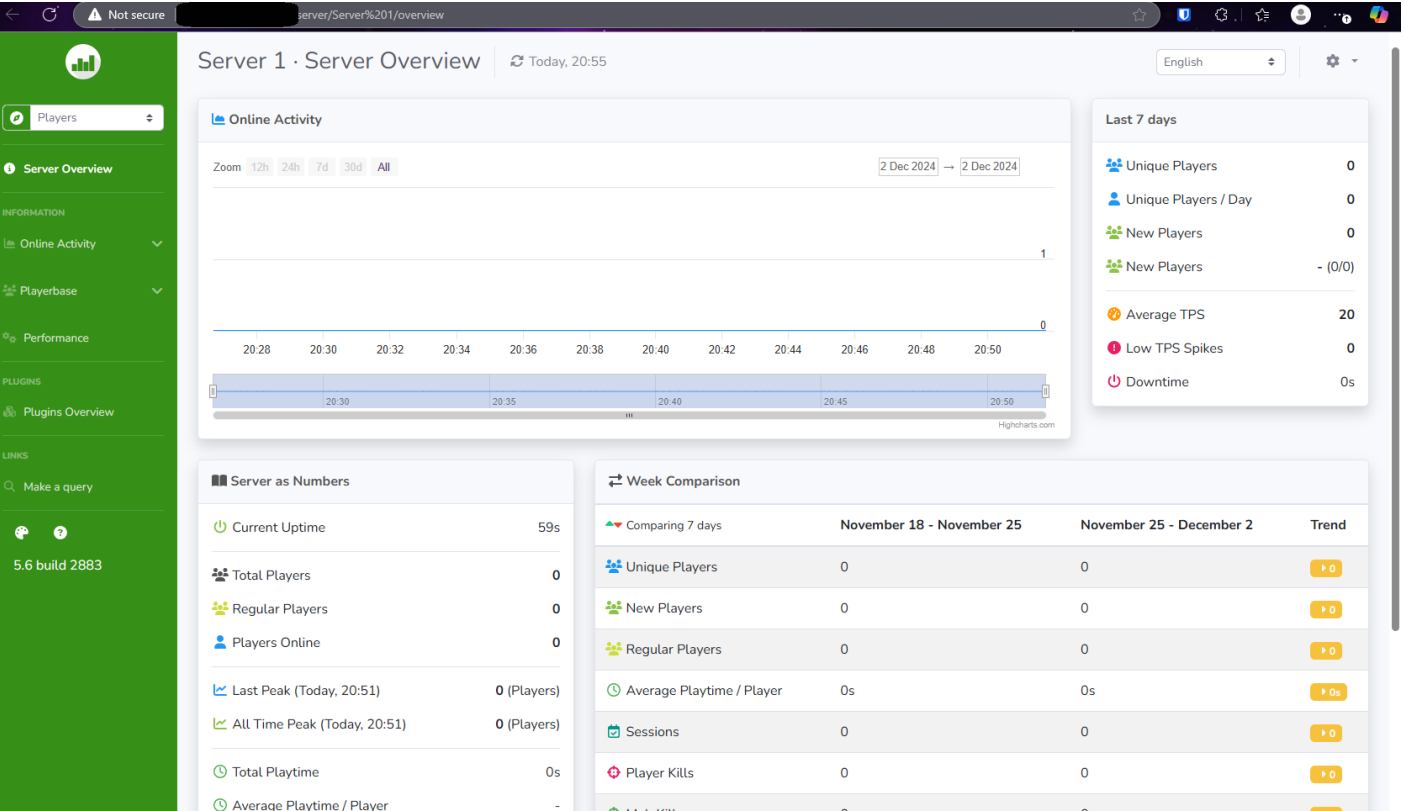
Restart the server



Access The Web Interface

Now go on your web browser and look for `http://{yourdomain.com}:{port}`

replace {yourdomain.com}:port with your server's actual domain/ip address and port



Plan - Velocity

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Requirements

Additional port (or network allocation)

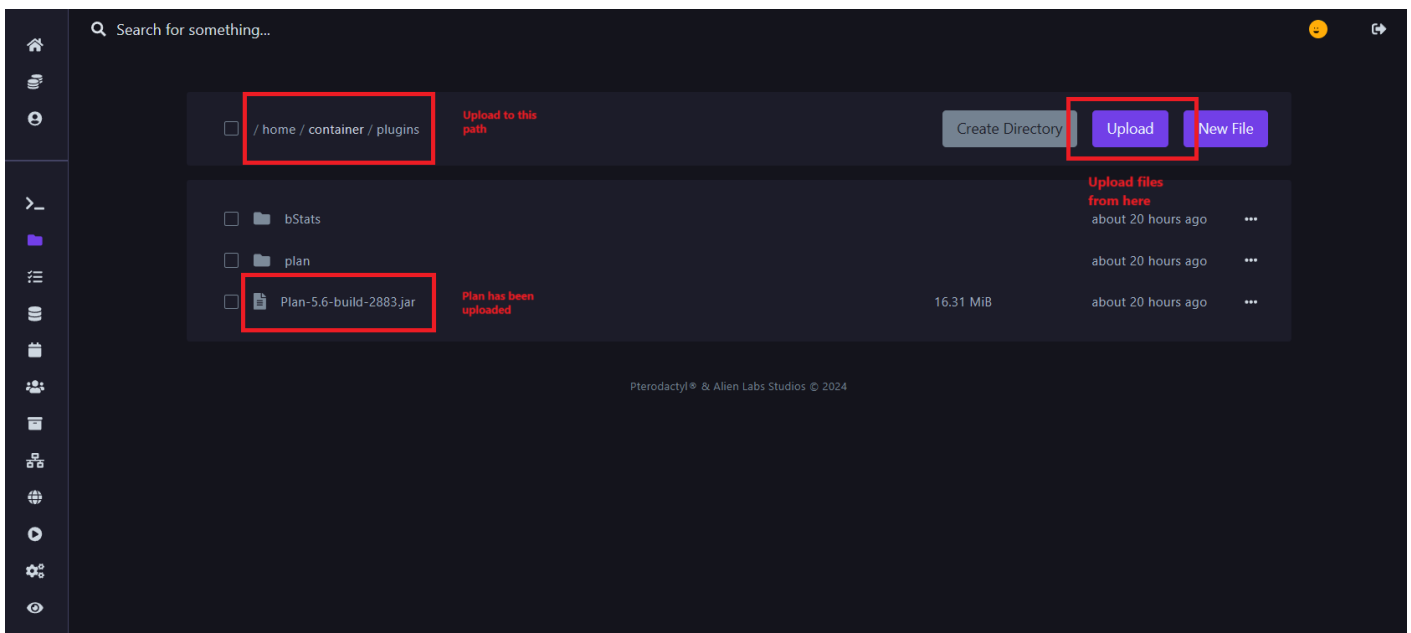
Java 11+

MySQL database

Installation On Proxy

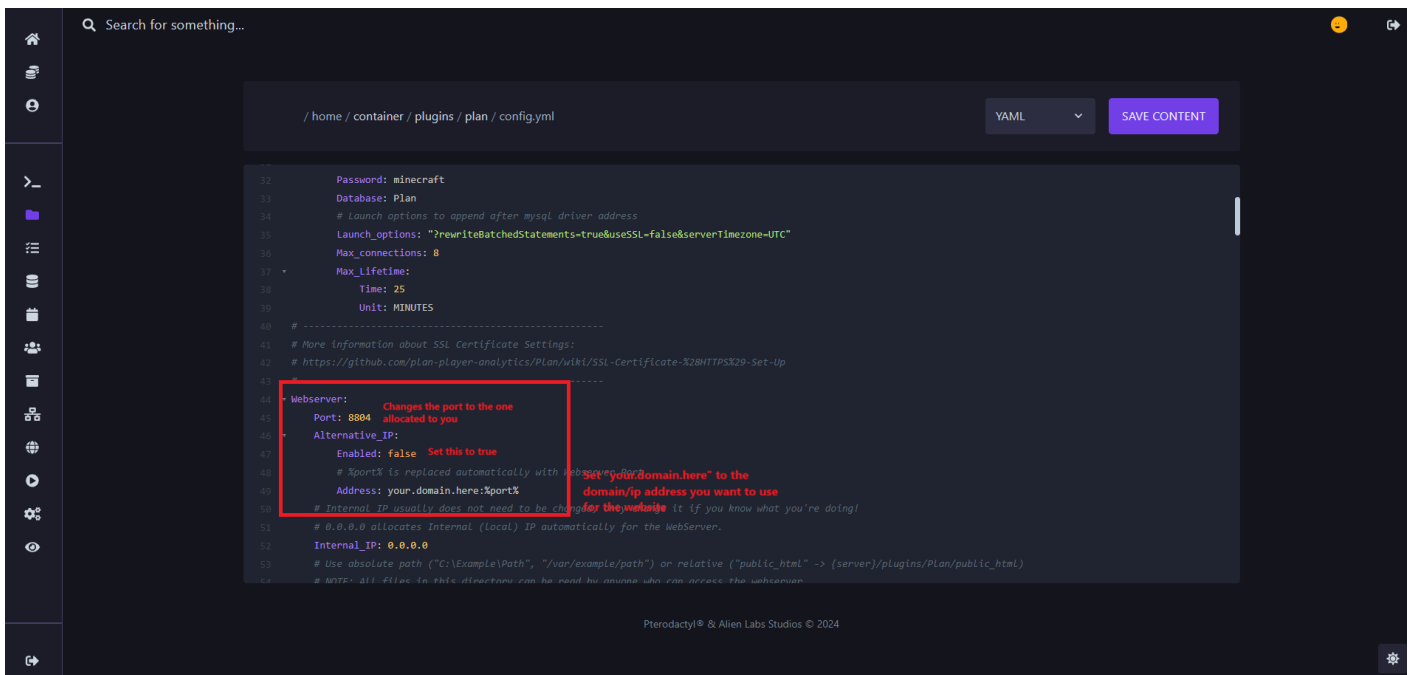
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Place Plan.jar to the plugin directory through the file manager



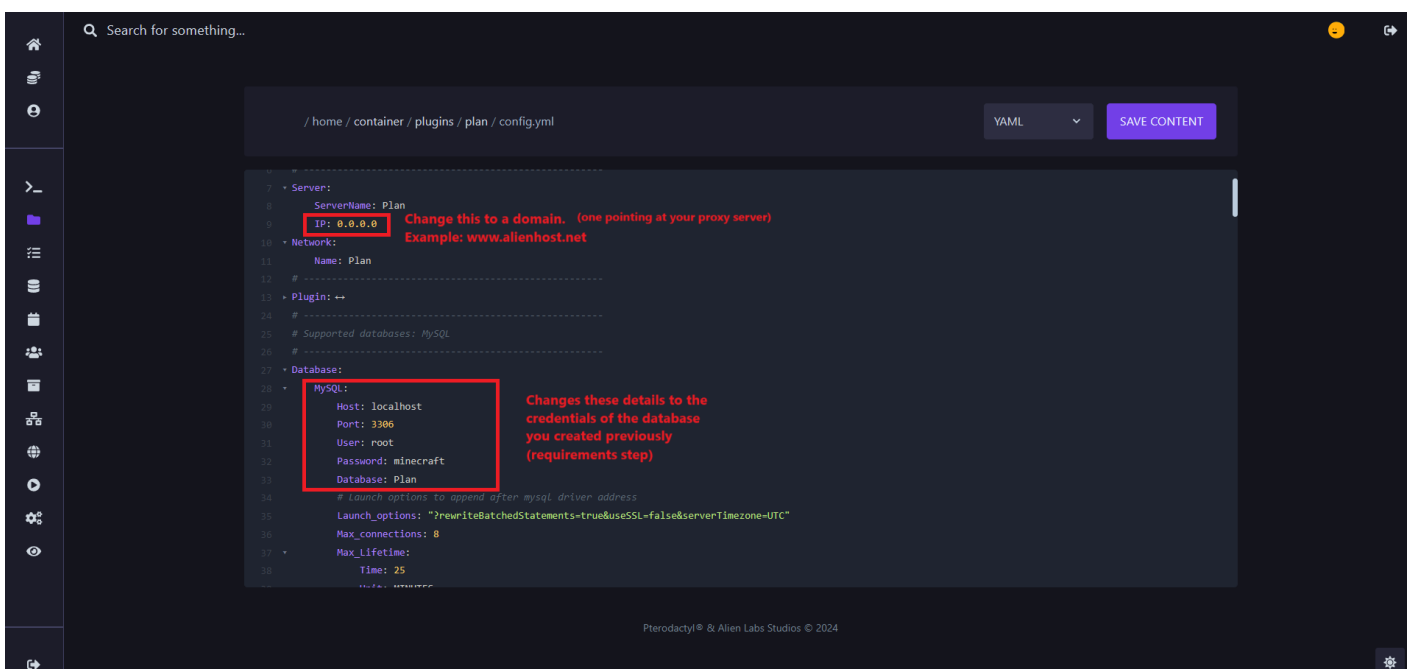
Default Webserver Port in the config is 8804, change it to the one allocated.

Change the IP Address through Webserver.Alternative_IP field (don't remove %port% as it automatically hooks to the chosen port).



Set Server.IP to a domain which is actively pointing at your minecraft server

Edit Database.MYSQL files appropriately



Installation On Backends

Place Plan.jar to the plugin directory through the file manager

Edit Database.MYSQL files and Database.Type appropriately. **Note:** They **must** be the same as the proxy's

/ home / container / plugins / Plan / config.yml

YAML

SAVE CONTENT

```
16   Dev: false
17   Delete_logs_after_days: 7
18   * Update_notifications:
19     # Display update notification on the website
20     Check_for_updates: true
21     Notify_about_DEV_releases: false
22   * Configuration:
23     Allow_proxy_to_manage_settings: true
24   # -----
25   # Supported databases: SQLite, MySQL
26   # -----
27   Database:
28     Type: MySQL
29   * MySQL:
30     Host: localhost
31     Port: 3306
32     User: root
33     Password: minecraft
34     Database: Plan
35     # Launch options to connect after equal double address
36     Launch_options: "?rewriteBatchedStatements=true&useSSL=false&serverTimezone=UTC"
37     Max_connections: 8
38   * Max_lifetime:
39     Time: 25
40     Unit: MINUTES
41   # -----
42   # More information about SSL Certificate Settings:
43   # https://github.com/plan-player-analytics/Plan/wiki/SSL-Certificate-%26amp;#x2D;Setup
44   # -----
45   * Webservice:
46     Port: 6804
47     Alternative_IP:
```

By default it's set to SQLite, remember to set it to MySQL

Set these to the ones you've put in the proxy Plan's config, in other words, they connect to the same database

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Disable the webserver on the backends by setting `true` the `Disable_Webserver`

/ home / container / plugins / Plan / config.yml

YAML

SAVE CONTENT

```
77   Remove_logs_after_days: 30
78   * IP_whitelist:
79     Enabled: false
80     # Supported formats:
81     # IPv4 exact: "192.168.0.1", wildcard: "192.168.*.*", cidr: "192.168.0.0/16"
82     # IPv6 exact: "0:0:0:0:0:0:1", compressed: "1::1", cidr: "1234:db8:1234:1a:20::/64"
83     # More: https://seanfoley.github.io/IPAddress/ipaddress.html#supported-ip-address-parsing-formats
84     # Dynamic DNS hostname: "dns:intranet.example.com", updated once per minute
85   * Whitelist:
86     - "192.168.0.0"
87     - "0:0:0:0:0:0:1"
88     # Does not affect existing cookies
89   * Cookies_expire_after:
90     Time: 2
91     Unit: MINUTES
92   * Disable_webserver: false
93   External_webserver_address: https://www.example.address
94   * Cache:
95     Reduced_refresh_barrier:
96       Time: 15
97       Unit: SECONDS
98   * Invalidate_query_results_on_disk_after:
99     Time: 7
100    Unit: DAYS
101   * Invalidate_disk_cache_after:
102     Time: 2
103     Unit: DAYS
104   * Invalidate_memory_cache_after:
105     Time: 5
106     Unit: MINUTES
107   # -----
108   * Data_gathering:
```

Set this to true

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Restart the server or reload the plugin.

Access The Web Interface

Now go on your web browser and input `http://{yourdomain.com}:{port}`

replace `{yourdomain.com}:{port}` with your server's actual domain/ip address and port

