

# Plan - Velocity

## 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)

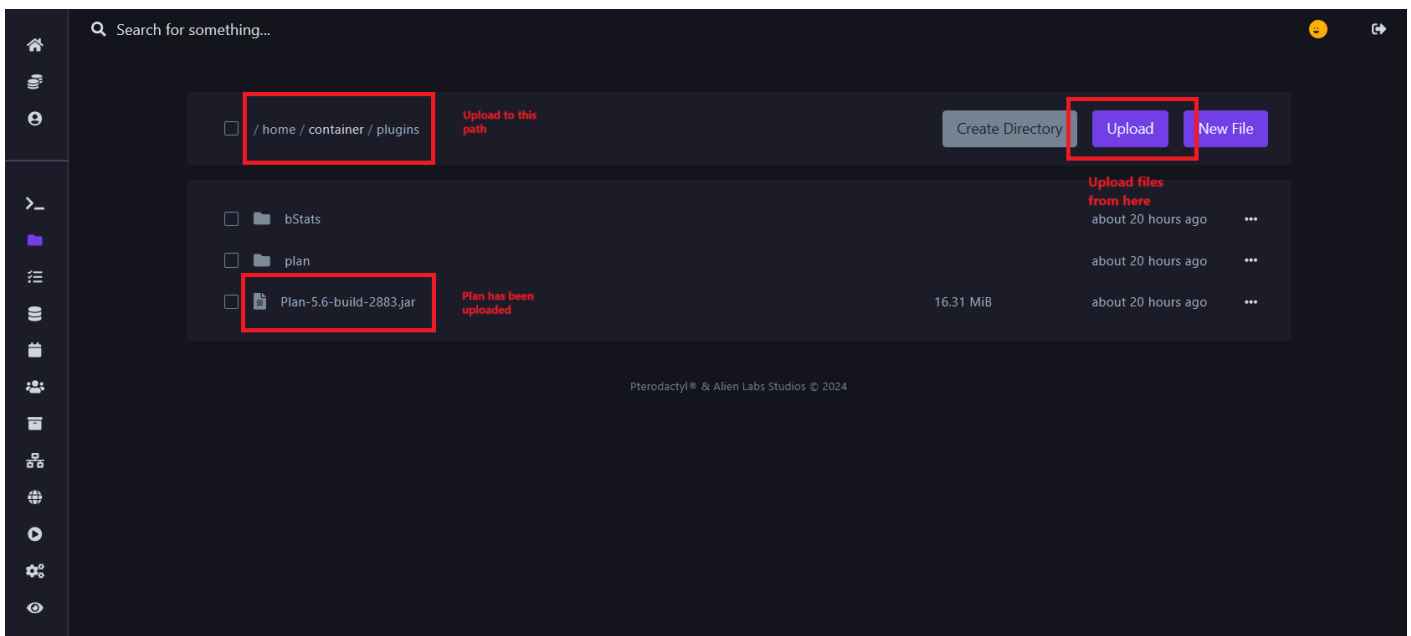
Java 11+

MySQL database

## Installation On Proxy

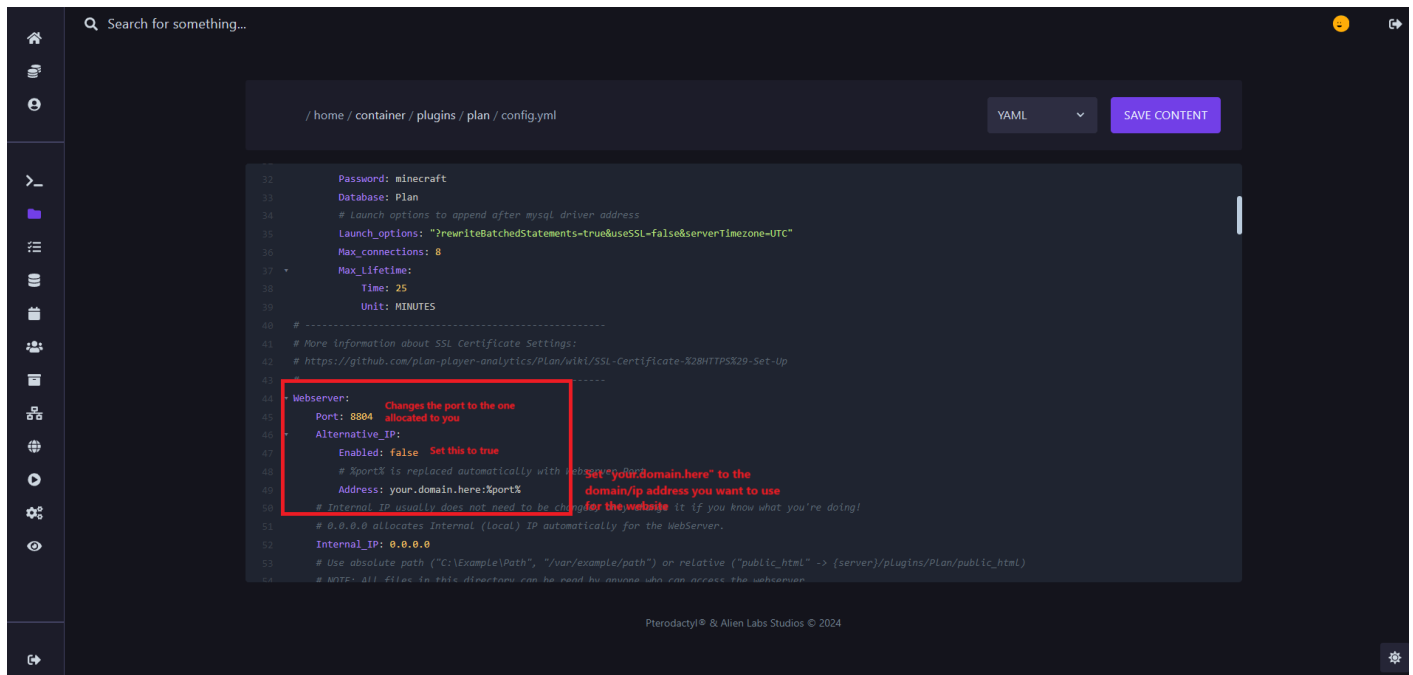
Download Plan

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



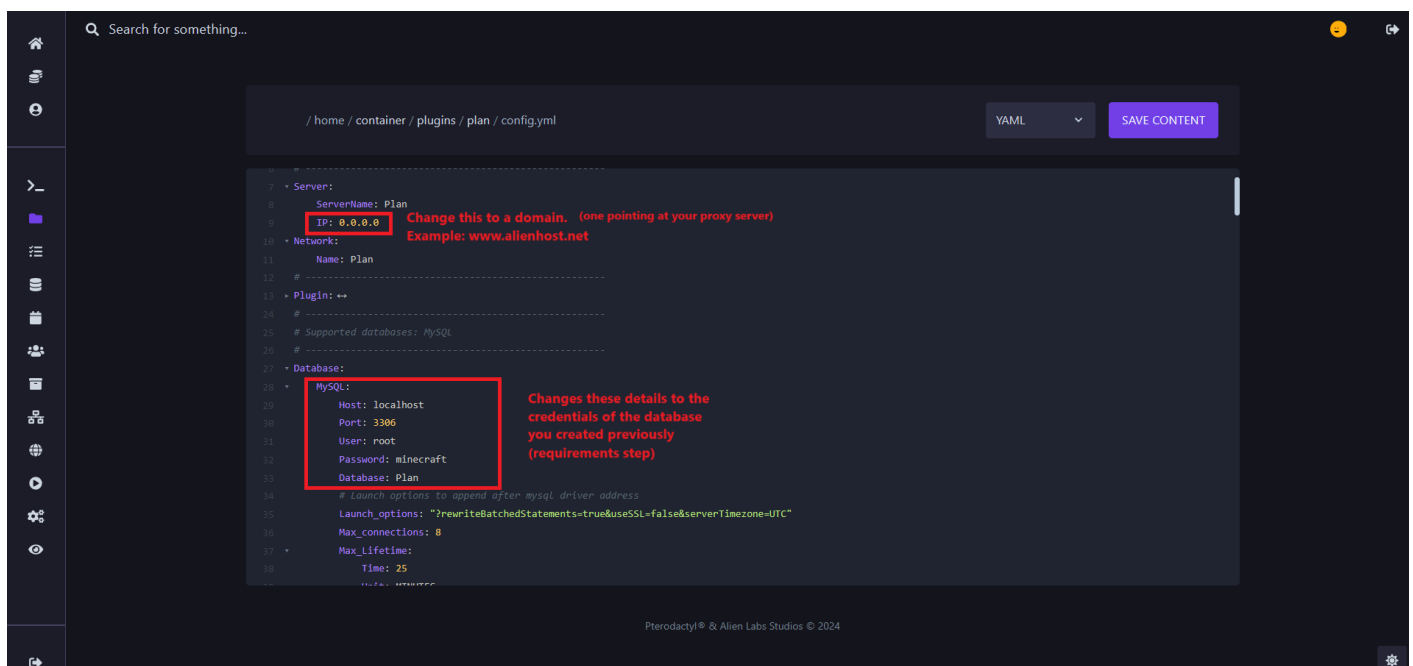
Default Webserver Port in the config is 8804, change it to the one allocated.

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.ymlYAMLSAVE 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   # -----
26   # Supported databases: SQLite, MySQL
27   # -----
28   Database:
29     Type: MySQL
30
31   MySQL:
32     Host: localhost
33     Port: 3306
34     User: root
35     Password: minecraft
36     Database: Plan
37
38   # Launch options to append after mysql driver address
39   Launch_options: "?rewriteBatchedStatements=true&useSSL=false&serverTimezone=UTC"
40   Max_connections: 8
41   Max_lifetime:
42     Time: 25
43     Unit: MINUTES
44
45   # -----
46   # More information about SSL Certificate Settings:
47   # https://github.com/plan-player-analytics/Plan/wiki/SSL-Certificate-%2BHTTPS%29-Set-Up
48   # -----
49 *   Webserver:
50     Port: 8804
51     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.ymlYAMLSAVE 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: "0:0:0:0:0:1", 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     - "0:0:0:0:0:1"
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   # -----
109 *   Data_gathering:
```

Set this to true

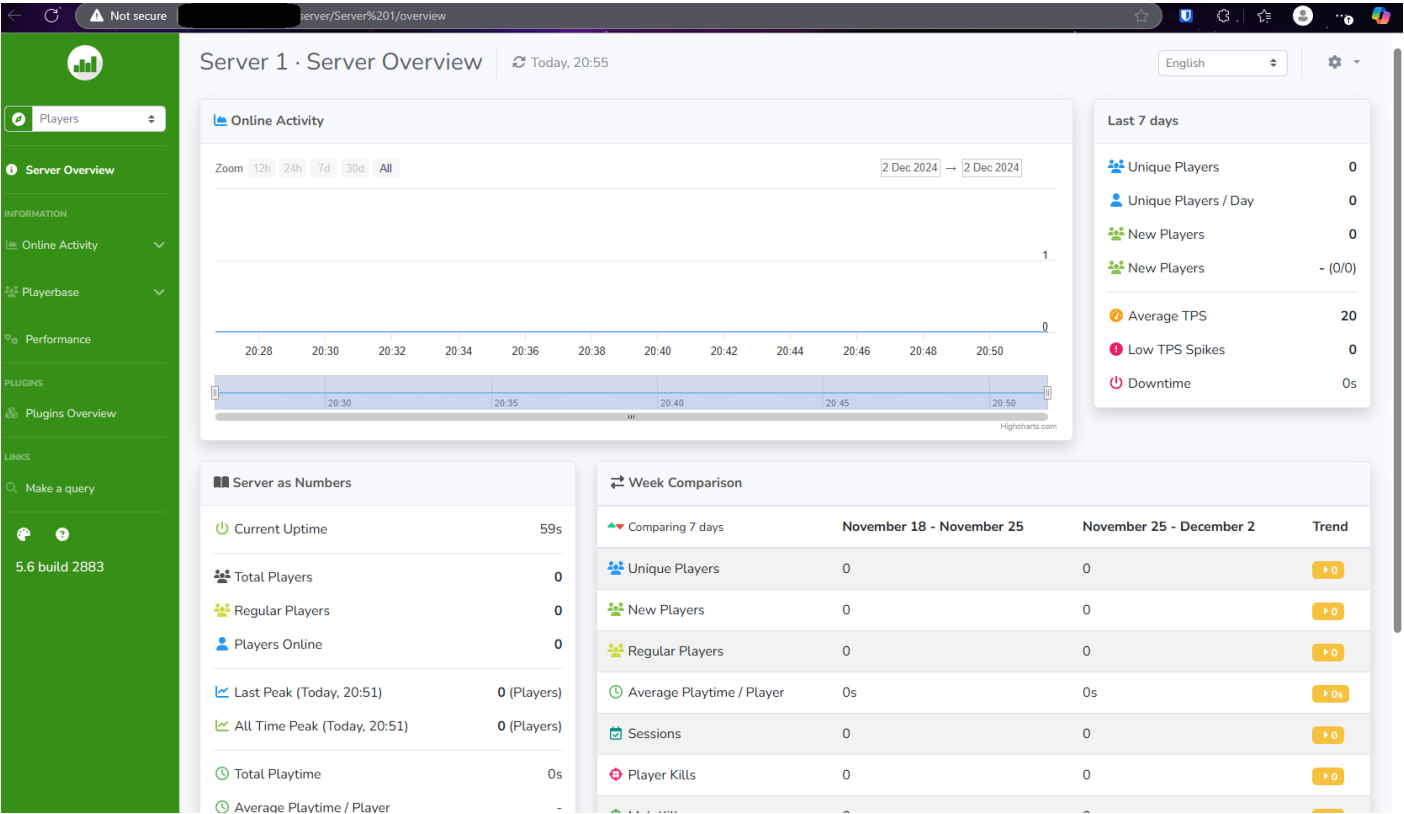
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Restart the server or reload the plugin.

# 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



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