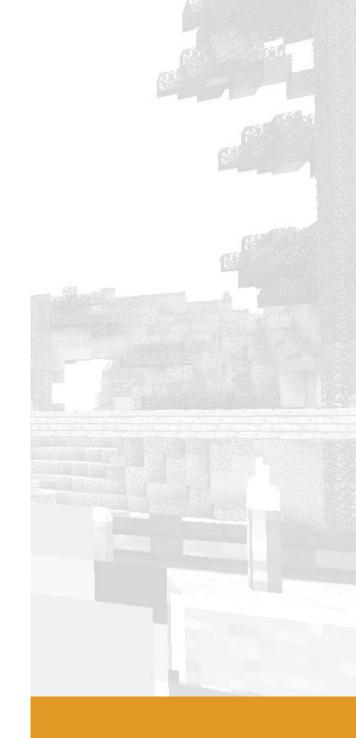
SERVER26 TRANSPARENCY REPORT 2021



MARCH 1, 2022

MINECRAFT SERVER26 Authored by: lerokko

The Purpose of This Document

Why does this exist? It should be obvious from the title.

"Same paragraph as 2020: I just like doing stuff like this" -

I want to be transparent in running this server. Anyone who is interested should be able to read up on what has been done and how we got there. With this document I am also opening myself up to any criticism regarding how things are done. I am by no means perfect; I always try to act in best conscience and try to do what is best for the server and its community. The purpose of this document, is to provide insight to anyone. No personal information in this report has been published without explicit consent for each case.

Contents

The Purpose of This Document2
Why does this exist? It should be obvious from the title
Overview 5
Community 5
Assets 6
Branding6
The Minecraft Server7
Plugins and Settings7
Server Software7
Plugin List7
Plugin Spotlight7
AFKPlusPAPI7
AntiSeedCracker7
AntiXrayHeuristics8
InventoryRollbackPlus8
Notes8
Shopkeepers8
Chisel8
World9
Players 10
Other Platforms
The Discord Server
The server26.net website12
Reddit presence
Voting sites
YouTube Channel
Finances
Costs

Donations	14
Merch Prices	15
Résumé	16
Prospects	16
Special Thanks	16

Overview

Community

Server26 is an **18+ community**, and the moderation team tries its best to keep it that way. We do not enforce or encourage any type of age verification currently and do not collect any data in that regard.

Players try to be there for each other and foster a close-knit community.



A NEVER-ENDING STORY - BE A PART OF IT!

Assets

Almost 3 years after the server26.net domain has been registered, an additional fallback domain has been registered. Server26 is now also reachable under server26.eu and play.server26.eu.

While not being a new asset, the server26.net and .eu domains have been expanded by 2 subdomains each, ipv4.ser... and ipv6.ser... Each sub-domain tries to enforce the respective protocol which can be used to troubleshoot connection problems.

Lastly, a monitoring server* has been added to alert moderators about unexpected downtimes and to further troubleshoot performance-related problems in the future.

*virtual private server

Branding

In May of 2021 the server gained an official merch store where various Server26-branded items can be purchased. The merch store is powered by StreamElements and accessible under server26.net/merch.

Profits from the merch store count as contributions to Server26, and thus buyers are elegible for the donator rank.

A table listing prices¹ and profits per item can be found at <u>server26.net/merch-</u>prizes-and-profits.

¹ A table is also listed under <u>Finances > Merch Prices</u> in this report

The Minecraft Server

Plugins and Settings

Server Software

We still run Paperspigot but Purpur is considered as a candidate for the future. For now we have little reason to switch. As mentioned in the 2020 Transparency Report we are still stuck inside the bukkit API ecosystem for legacy reasons.

Plugin List

The following plugins are currently used on Server26:

AFKPlus, Afkpluspapi, AntiSeedCracker, AntiVPN, AntiXrayHeuristics, Beenfo, ChangeSlots, ChatCo*, ChatEx*, Chisel*, CommandAPI, CommandBlocker, ConsoleSpamFix, CoreProtect, DiscordSRV, dynmap, GriefPrevention, Harbor,

InventoryRollbackPlus, LastLoginAPI, LiteBans, LuckPerms, Matrix, MiniMOTD, MVdWPlace-holderAPI*, Notes*, OpenInv, PlaceholderAPI, Plan, PremiumVanish, ProtocolLib, SafeSpectate*, Shopkeepers, SimpleCommandBlocker*, spark, TAB, Vault, VaultChatFormatter*, WanderingTrades



Names with an asterisk (*) are older plugins using an older API version. Names in **BOLD** are plugins added in 2021.

Plugin Spotlight

Mostly featuring the new plugins with some honorable mentions.

AFKPlusPAPI

This is an addon to our afk plugin. The tab display feature had been decoupled from the main plugin.

AntiSeedCracker

A very small and simple plugin used to fix a very niche and outdated attack vector on seed cracking.

AntiXrayHeuristics

Heuristic-based backend plugin to alert mods about potential x-raying. It is used in conjunction with paper's built-in anti-x-ray.



InventoryRollbackPlus

Since the old InventoryRollback (without the plus) broke during a Minecraft update, we switched to this working version. It can be used to rollback item loss due to bugs and for recording inventory states.

Notes

A plugin that allows moderators to add notes to players. Mostly used during the "vetting" process.

Shopkeepers

313 times players created a shop on this server. While the oldest shop no longer exists, the oldest still-standing shop is bobomarsu's Leather shop.

The number of active (currently placed) shops was around 170 by the end of 2021.

Chisel

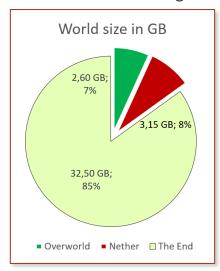
A plugin, very old, very small, but still unbroken by time and updates. Not enough players know that you can combine a stick and an iron ingot together to create a "Chisel", which is a stick that can be used to rotate Glazed Terracotta blocks by right-clicking them.

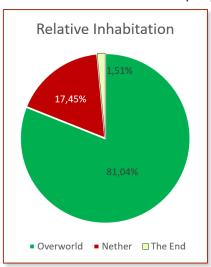
World

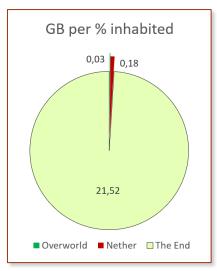
The current world size is 38.3GB. The End currently makes up over 85% of that, even though it is the least-inhabited and played-in dimension of them all. This number can be misleading though, as the overworld has been pruned dur-



ing the update from 1.16.5 to 1.18.1 from 12.0GB to 2.6GB. The 3rd diagram shows how much GB of storage is used for the relative time played in that dimension.

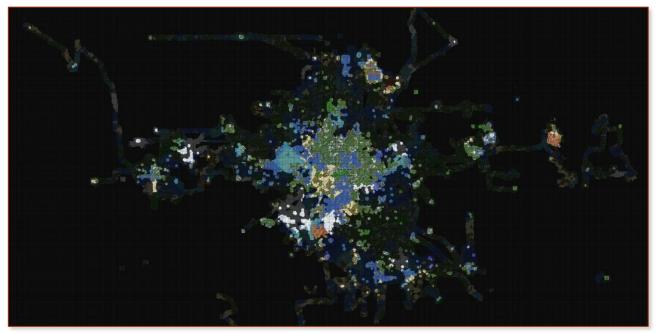






The overworld contained 1,731,560 chunks right before the pruning, which was then reduced to just 415k for 1.18. The total save file size had grown to 48.1GB prior to 1.18.

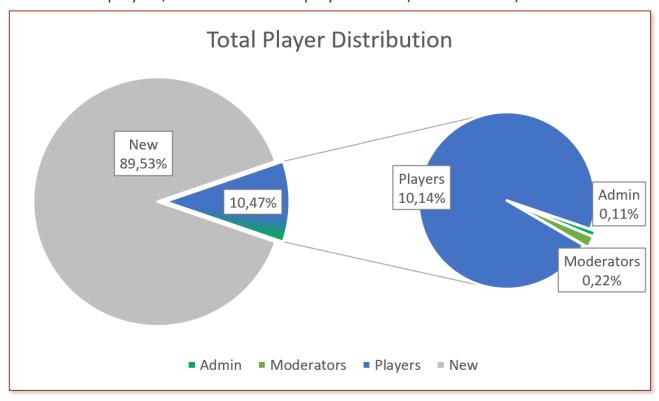
Chunks that have been loaded for at least 5 minutes by players have been highlighted. These chunks are the ones that have been kept during the great pruning of 2021.



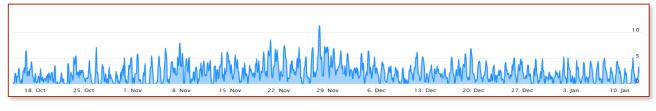
Players

Since 2015, there have been 907 unique players on the server. In the last year alone, 379 players have joined—more than ever bfore!

Of those 379 players, 60 have received player status (staff included).



For technical reasons, the player activity diagram goes only back to October 2021. The graph shows the average number of players online at any given time.



This year the server had a peak number of 12 players. The slots had been temporar-

ily increased to accomodate eveyone. The player capacity has also been permanently adjusted from 8 to 10 players.



^{*} nice

Other Platforms

The Discord Server

In total, we gained 24 new members in our Discord server in 2021. The following diagram shows the monthly joins, leaves, and total members for each month.



This year, three temporary channels have been added **#mesaproject**, **#winterarea** and **#egghunt**. The **#weekly-postings** channel is also new and will contain a feed of the reddit advertisements.

In addition to that, on September 16th, three Discord roles have been added: **@Redstoner @Shopowner @Wants to help by voting**, all of which can be self-assinged³.

The discord server features a total of 4 bots:

- Redbot (self-hosted music bot)*
- Dyno bot (Administration)
- Serverlobby.io (Server listing)
- play.server26.net (DiscordSRV Bot)

of the 103 members have the player role.

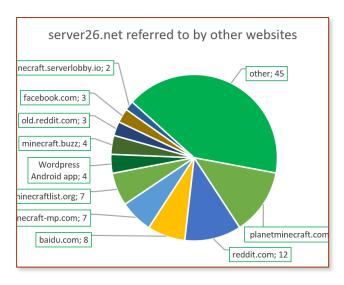
^{*}added in 2021

³ Link to the message: <u>server26.net/link-to-the-discord-message-to-self-assign-roles</u>

The server26.net website

The <u>server26.net</u> website consists of 4 pages a <u>download/archive</u> and <u>blog</u> have been added to the rules and landing page. The blog does mostly contain articles about the server in general and no news or announcements, although this report will be mentioned.

Subdomains like map.server26.net, and play.server26.net are not handled by WordPress.



The website was viewed 695 times by 350 visitors in 2021.

Our website was referred to by other websites a total 109 times.

PlanetMinecraft and Reddit seem to be how the majority of people find our website.

The download/archive section was added this year unannounced and can only be accessed via a direct link⁴. In 2021, a total of 2(!) files have been downloaded. The archive will be expanded over time with large renders, schematics, datapacks, and texturepacks related to Server26.

Reddit presence

The r/server26 subreddit gained 2 subscribers (22 in total).

In addition to that, weekly posts to advertise the server on r/mcservers have been made up until mid-2021.

There have been 7 posts in 2021 with a maximum upvote count of 5.

⁴ Link: <u>server26.net/archive</u>

Voting sites

Currently, Server26 is listed in 13 different voting sites.

mcservers.top, minecraft.buzz, polymart.org, topminecraftservers.org, trackyserver.com, minecraft.serverlobby.io, minecraft-serverlist.net, minecraft-mp.com, minecraft-server-list.com, minecraftservers.org, minecraftlist.org, server-list.games, and minecraft-server.net.

Their impact on advertising the server is negligible. From asking new players, it seems most of them have found the server on minecraft-mp.com. However, the majority of new players seem to be finding the server via Reddit or PlanetMinecraft.

YouTube Channel

In 2021, there were 3 **videos** uploaded to the <u>server26 YouTube channel</u>. Two of those were just *#shorts*, with the third one being a time-lapse.

These videos have been watched 86 times in total.

For technical reasons, the Server26 channel has the vanity link youtube.com/lerokko⁵. It was rebranded to keep the ability to link custom websites from my old personal channel.

The videos uploaded this year have gained this number of views.

13

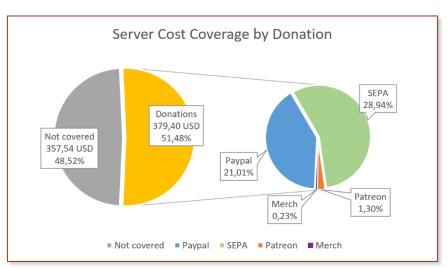
⁵ Server26 YouTube channel: https://www.youtube.com/lerokko

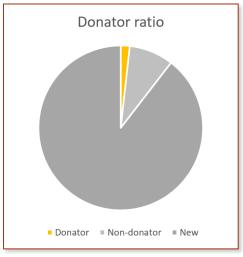
Finances

Costs

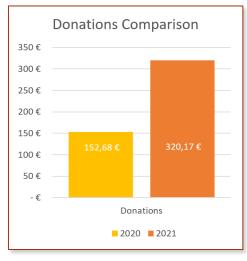
The server's monthly running costs currently are, at the end of 2021, an average of 51.33 €. The total costs that year were 621.89 €.

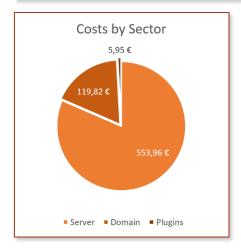
(The USD to EUR conversion rate used in this document 1.185:1 and vice versa)





Pos.	Amount	Currency	Item	Billing	This Year
1	39,00	EUR	Main Server (AX41)	Monthly	468,00
2	0,08	EUR	Cloud-Server Snapshots	Monthly	0,96
3	4,90	EUR	Development Cloud-Server 4GB	Monthly	58,80
4	2,26	EUR	Monitoring Server 2GB (Initial month)	Monthly	2,26
5	2,49	EUR	Monitoring Server 2GB (perpetual)	Monthly	24,90
6	1,49	EUR	server26.net Domain	Monthly	17,88
7	7,14	EUR	server26.eu Domain	Annually	7,14
8	3,00	EUR	Webspace/Email*	Monthly	36,00
9	5,95	EUR	AHX Plugin	OTP	5,95
10	0,00	EUR	100GB Backup Storage (included in pos 1)	Monthly	0,00
German number notation swaps dots and commas; these are not typos. Total 62:					621,89





Donations

We received **320 € in donations** in 2021. Cutting down costs by over 51%.

There were 31 Donations in total from 8 different players.

Merch Prices

StreamElements, the platform on which the merch store is hosted, allows the setting of individual prices for each item. Profit margins have been set roughly relative to the item's price. In 2021, a total of 2 items have been purchased.

Item	Prize in USD	Profit in USD
Hoodies	31.90 28.90 33.90	6.00 3.00 8.00
Kiss Cut Stickers	2.60	0.60
Long Sleeve Tees	24.50	2.50
Minky Blanket	33.00	4.50
Mugs	10.70	2.20
Tank-Tops	18.00	1.10
T-Shirts	16.90 17.26	3.00 3.36
XXL Mousepads	22.50	2.00
Zip Up Hoodies	34.90	5.00

This information is supplied without liability.

Résumé

I hope this report has provided useful insight into the resources and work it takes to manage this and the full scope of it behind the curtains. I would have liked to have included more data and images, but as of last year, my knowledge on data mining is limited—and a lot of images are simply too large and would not fit this format. Those can be found on the website's archive.

Prospects

Although this year went smoothly, it did not go as well as I'd predicted last year. I attribute this mainly to me overestimating how much time I could invest in the server. However, staying on 1.16.5 until 1.18 was ready also was a major contribution to the server's activity, I presume.

Personally, I can say the experience of administrating and maintaining a server and a community have been enjoyable, not to mention my time playing on it as well. This year, 2022, we can look forward to the Adventure Update and removing the temporary whitelist put in place due to bugs in GriefPrevention.

Think of some profound text to put here to wrap it all up... or, you know what?

On revisiting this, just leave this placeholder in and quote yourself..

- lerokko 2022

Special Thanks

Special thanks to
bobomarsu,
BungalowBeet,
Cryosage,
maltechx,
Pendragon,
and the Server26 community <3
for helping me out with things in 2021

No responsibility is taken for the correctness of the information provided in this document.

References

http://reddit.com/r/server26

https://dev.bukkit.org/projects/chatco

https://dev.bukkit.org/projects/openinv

https://dev.bukkit.org/projects/protocollib

https://dev.bukkit.org/projects/safespectate

https://dev.bukkit.org/projects/shopkeepers

https://discord.com/invite/YrWq36V

https://discord.red

https://github.com/Dart2112/AFKPlusPAPI/releases

https://github.com/Querz/mcaselector

https://map.server26.net

https://mcservers.top/server/1441

https://minecraft.buzz/server/2802

https://minecraft.serverlobby.io/en/server/server26

https://minecraftlist.org/server/14621

https://minecraft-mp.com/server-s209205

https://minecraft-server.net/details/lerokko

https://minecraft-server-list.com/server/449830

https://minecraftservers.org/server/521414

https://papermc.io

https://polymart.org/server/server26.29

https://serverlist.games/en/server/2409

https://store.streamelements.com/lerokko

https://topminecraftservers.org/server/21436

https://twitter.com/mcserver26

https://www.curseforge.com/minecraft/mc-mods/beenfo

https://www.matrix.rip

https://www.minecraft.net

https://www.minecraft-serverlist.net/server/52803

https://www.patreon.com/server26

https://www.server26.net

https://www.spigotmc.org/resources/afk.35065

https://www.spigotmc.org/resources/antiseedcracker-1-15-1-16-x.81495/

https://www.spigotmc.org/resources/anti-vpn.58291

https://www.spigotmc.org/resources/anti-xray-heuristics.72440/

https://www.spigotmc.org/resources/api-commandapi-1-13-1-16-4.62353

https://www.spigotmc.org/resources/changeslots-change-max-players-slots-bukkit-bungee-1-7-1-

16.49648

https://www.spigotmc.org/resources/chatex.71041

https://www.spigotmc.org/resources/command-blocker.5280

https://www.spigotmc.org/resources/console-spam-fix.18410

https://www.spigotmc.org/resources/coreprotect.8631

https://www.spigotmc.org/resources/discordsrv.18494

https://www.spigotmc.org/resources/dynmap.274

https://www.spigotmc.org/resources/griefprevention.1884

https://www.spigotmc.org/resources/harbor-a-sleep-enhancement-plugin.60088

https://www.spigotmc.org/resources/inactive.42908

https://www.spigotmc.org/resources/inventory-rollback-plus-1-8-1-18-x.85811/

https://www.spigotmc.org/resources/lastloginapi-api-to-handle-player-names-and-login-ti-

mestamps.66348

https://www.spigotmc.org/resources/litebans.3715

https://www.spigotmc.org/resources/luckperms.28140

https://www.spigotmc.org/resources/minimotd-server-list-motd-plugin-with-rgb-gradients.81254

https://www.spigotmc.org/resources/mvdwplaceholderapi.11182

http://reddit.com/r/server26

https://dev.bukkit.org/projects/chatco

https://dev.bukkit.org/projects/openinv

https://dev.bukkit.org/projects/protocollib

https://dev.bukkit.org/projects/safespectate

https://dev.bukkit.org/projects/shopkeepers

https://discord.com/invite/YrWq36V

https://discord.red

https://github.com/Dart2112/AFKPlusPAPI/releases

https://github.com/Querz/mcaselector

https://map.server26.net

https://mcservers.top/server/1441

https://minecraft.buzz/server/2802

https://minecraft.serverlobby.io/en/server/server26

https://minecraftlist.org/server/14621

https://minecraft-mp.com/server-s209205

https://minecraft-server.net/details/lerokko

https://minecraft-server-list.com/server/449830

https://minecraftservers.org/server/521414

https://papermc.io

https://polymart.org/server/server26.29

https://serverlist.games/en/server/2409

https://store.streamelements.com/lerokko

https://topminecraftservers.org/server/21436

https://twitter.com/mcserver26

https://www.curseforge.com/minecraft/mc-mods/beenfo

https://www.matrix.rip

https://www.minecraft.net

https://www.minecraft-serverlist.net/server/52803

https://www.patreon.com/server26

https://www.server26.net

https://www.spigotmc.org/resources/afk.35065

https://www.spigotmc.org/resources/antiseedcracker-1-15-1-16-x.81495/

https://www.spigotmc.org/resources/anti-vpn.58291

https://www.spigotmc.org/resources/anti-xray-heuristics.72440/

https://www.spigotmc.org/resources/api-commandapi-1-13-1-16-4.62353

https://www.spigotmc.org/resources/changeslots-change-max-players-slots-bukkit-bungee-1-7-1-

16.49648

https://www.spigotmc.org/resources/chatex.71041

https://www.spigotmc.org/resources/command-blocker.5280

https://www.spigotmc.org/resources/console-spam-fix.18410

https://www.spigotmc.org/resources/coreprotect.8631

https://www.spigotmc.org/resources/discordsrv.18494

https://www.spigotmc.org/resources/dynmap.274

https://www.spigotmc.org/resources/griefprevention.1884

https://www.spigotmc.org/resources/harbor-a-sleep-enhancement-plugin.60088

https://www.spigotmc.org/resources/inactive.42908

https://www.spigotmc.org/resources/inventory-rollback-plus-1-8-1-18-x.85811/

https://www.spigotmc.org/resources/lastloginapi-api-to-handle-player-names-and-login-ti-

mestamps.66348

https://www.spigotmc.org/resources/litebans.3715

https://www.spigotmc.org/resources/luckperms.28140

https://www.spigotmc.org/resources/minimotd-server-list-motd-plugin-with-rgb-gradients.81254

https://www.spigotmc.org/resources/mvdwplaceholderapi.11182

https://www.spigotmc.org/resources/notes.46415/

https://www.spigotmc.org/resources/placeholderapi.6245

https://www.spigotmc.org/resources/plan-player-analytics.32536

https://www.spigotmc.org/resources/premiumvanish-stay-hidden-bungee-support.14404

https://www.spigotmc.org/resources/simple-command-blocker.8901

https://www.spigotmc.org/resources/spark.57242

https://www.spigotmc.org/resources/tab-1-5-x-1-16-4.57806

https://www.spigotmc.org/resources/vault.34315

https://www.spigotmc.org/resources/vaultchatformatter.49016

https://www.spigotmc.org/resources/wandering-trades-easily-customize-wandering-traders-1-14-1-

16.79068

https://www.trackyserver.com/server/1308975

https://youtube.com/lerokko