N0rthWestW1nd

User Manual For Version 5.1.0

Table of Contents

Introduction	3
Commands	4
Managements	4
Moderator	8
Economy	12
Fun	13
Miscellaneous	18
Information	21
APIs	24
Music	29
Server Configurations	37
Getting a token	37
Configuration Panel	37
Items	39
Energy Drink	39
Suggestions	39
Conclusion	39

Introduction

NorthWestW1nd is a open-source non-commercial Discord Bot coded by NorthWestWind#1885 in Node.js, with the help of a Node.js wrapper of Discord API, discord.js. It is a package created by the d.js team with the source on <u>GitHub</u>, which is a powerful JavaScript library for interacting with the Discord API. If you want to create your own bot, I recommend checking it out. This bot is running on discord.js v13, which is the latest version released. The Node.js version is also the latest.

The bot is hosted 24/7 on my Raspberry Pi. It includes a ton of commands such as kick, warn and even something very NSFW. They will be explained later. Music commands are also supported like other bots. Make sure to read the whole manual to understand every command.

N0rthWestW1nd supports a lot of other features as well such as welcome/leave/boost messages, welcome images/auto-role, safe mode and more.

By the way, I'm not asking for any votes, donation or stuff because this bot is just an activity I do when I'm bored.

Now, let's jump into the command section.

Commands

Of course we got commands for you! Commands are divided into categories which are relevant to them.

All commands here also support slash. Slash usage will be specified if it has a huge difference with the normal usage.

* means the parameter is optional.

** means the parameter is unnecessary under certain conditions.

Important notes:

All commands listed requires basic permissions, including VIEW_CHANNEL, SEND_MESSAGES, EMBED_LINKS and READ_MESSAGE_HISTORY.

Managements

Addrole

A quick way to add a new role to the server. Color of the role is optional when creating it.

Permissions: MANAGE ROLES

Usage: ?addrole <name> [color]

Name: The name of the role.

Color*: The color of the role.

Announce

If you want the bot to announce something for you in a channel, use this command. Useful when the announcer wants to stay anonymous.

Permissions: NONE

Aliases: "ann"

Usage: ?announce <channel> <announcement>

Channel: The channel to announce in.

Announcement: The message to be announced.

Apply

Users can use this command to apply for a role on a server. Configurations will need to be made beforehand by administrators and users will need to supply a reason.

Permission: MANAGE_ROLES

Aliases: "app"

Usage: ?apply

Autorole

This has nothing to do with the auto-role when a user joins the server. The command is very similar to the "?role" command, but it can assign a single to multiple users at once.

Permissions: MANAGE_ROLES

Usage: ?autorole <role> <user>

Role: The role to give. Can be mention, ID or name.

User: The users that will get the role. Can be multiple in this command.

Delete

Deletes a specific amount of message or all messages in a channel. Sadly, this command does not work for Dms. It deletes the channel when deleting all messages, so if anything is bound to that channel, remember to change it.

Permissions: MANAGE_MESSAGES

Usage: ?delete [channel] <amount | subcommand>

Channel*: The channel of the messages.

Amount: The amount of messages to delete.

Subcommand: Read below.

Subcommands: "all"

All: Delete all messages in a channel, in a second.

Slash Usage: /delete <amount> [channel] [all]

Amount: The amount of messages to delete.

Channel*: The channel of the messages.

All*: Whether or not to delete all messages in the channel.

Delrole

The fast way to remove a role from the server.

Permissions: MANAGE_ROLES

Usage: ?delrole <role>

Role: The role to delete. Can be mention, ID or name.

Nickname

Set user's nickname on the server.

Permissions: MANAGE_NICKNAMES

Aliases: "nick"

Usage: ?nickname <user> <nickname>

User: The user to change nickname. Can be mention or ID.

Nickname: The nickname you want to change to.

Role-Message

Allows you to create a message for users to react and join a role. Each server can have at most 5 of these.

Permissions: ADD_REACTIONS

Aliases: "rm"

Usage: ?role-message

Role

Assigns a role to a user in the message.

Permissions: MANAGE_ROLES

Usage: ?role <user> <role>

User: The user to be added to the role. Can be mention or ID.

Role: The role to remove. Can be mention, ID or name.

Unrole

Removes a role from a user.

Permissions: MANAGE_ROLES

Usage: ?unrole <user> <role>

User: The user to be removed from the role. Can be mention or ID.

Role: The role to remove. Can be mention, ID or name.

Moderator

Ban

Bans a member from the server. You can supply a reason to why you banned the member.

Permissions: BAN_MEMBERS

Usage: ?ban <user> [days] [reason]
User: The user to ban. Can be mention or ID.

Days*: Days to ban the user.

Reason*: The reason for banning the member.

Config

Allows members with Manage Server permission to configure N0rthWestW1nd on their server. Configurable features include welcome/leave/boost messages, welcome image/autorole, giveaway emoji and safe mode.

Usage: ?config [subcommand]

Subcommand*: If leave blank, it returns the generated token.

Subcommands:

New: Generates a new token.

Panel: Initializes the configuration panel. You should login to that with your

token.

Deafen

Server-deafs a member while the member is in a voice channel. You can supply a reason to why you deafened the member.

Permissions: DEAFEN_MEMBERS

Aliases: "deaf"

Usage: ?deafen <user> [reason]

User: The user to deafen. Can be mention or ID.

Reason*: The reason for deafening the member.

Kick

Kicks a member from the server. You can supply a reason to why you kicked the member.

Permissions: KICK MEMBERS

Usage: ?kick <user> [reason]

User: The user to kick. Can be mention or ID.

Reason*: The reason for kicking the member.

Mute

Server-mutes a member while the member is in a voice channel. You can supply a reason to why you muted the member.

Permissions: MUTE_MEMBERS

Usage: ?mute <user | user ID> [reason]

User: The user to mute. Can be mention or ID.

Reason*: The reason for muting the member.

Prefix

Displays the current prefix. You may also change the prefix of the bot on the server with this command. Only administrators can change the prefix.

Permissions: NONE

Aliases: "pre"

Usage: ?prefix [prefix]

Prefix*: The new prefix to be used on the server. Omit to show the current

prefix.

Unban

Unbans a member of the server. You can supply a reason to why you unbanned the member.

Permissions: BAN MEMBERS

Usage: ?unban <user> [reason]

User: The user to unban. Can be mention or ID.

Reason*: The reason for unbanning the member.

Undeafen

Server-undeafs a member while the member is in a voice channel. You can supply a reason to why you undeafened the member.

Permissions: DEAFEN_MEMBERS

Aliases: "undeaf"

Usage: ?undeafen <user> [reason]

User: The user to undeafen. Can be mention or ID.

Reason*: The reason for undeafening the member.

Unmute

Server-unmutes a member while the member is in a voice channel. You can supply a reason to why you unmuted the member.

Permissions: MUTE_MEMBERS

Usage: ?unmute <user> [reason]

User: The user to unmute. Can be mention or ID.

Reason*: The reason for unmuting the member.

Unwarn

Removes all warnings of a member of the server.

Permissions: BAN_MEMBERS

Usage: ?unwarn <user>

User: The user to unwarn. Can be mention or ID.

Warn

Warn a member of the server. 3 warnings will lead to a ban. You can supply a reason to why you warned the member.

Permissions: BAN_MEMBERS

Usage: ?warn <user> [reason]

User: The user to warn. Can be mention or ID.

Reason*: The reason for warning the member.

Economy

Bank

Displays your Discord Economy status. You can also deposit or withdraw money with this command.

Permissions: NONE

Usage: ?bank

Subcommands: "deposit", "withdraw"

Inventory

Displays your inventory and allows you to use purchased items.

Aliases: "e"

Usage: ?inventory

Shop

You can spend the money you gained from work on the server shop.

Permissions: NONE

Usage: ?shop [subcommand]

Subcommand*: If omitted, it displays the shop.

Subcommands: "add"

Add: Adds a new item to the server shop. Only available to members with Manage Server permission.

Work

Allows you to work in the server and gain virtual money. By working more, you will gain experience and level up. That can make you gain more.

Permissions: ATTACH_FILES

Usage: ?work

Fun

Ascii

Generates ASCII arts from text or image. You can only do text if you use slash since slash doesn't allow attachments.

Permissions: ATTACH_FILES

Usage: ?ascii <subcommand> <text | attachment>

Subcommand: "text" or "image"

Text: The string for the ASCII art you want to generate.

Attachment: Image(s) for the ASCII art you want to generate.

Slash Usage: /ascii <text>

Text: The string for the ASCII art you want to generate.

Axolotl

Retrieves a random axolotl image. There are 32 in total.

Permissions: NONE

Aliases: "axol"

Usage: ?axolotl

Chat

Chat with the bot. Note that the bot has no memory about what had been said before so don't try to do Q&A with it.

Permissions: NONE

Usage: ?chat <message>

Message: The message to tell the bot.

Color

Displays the color you entered, or a random color.

Permissions: NONE

Usage: ?color [color]

Color*: The color you want the bot to show. Can be a decimal value, a hexadecimal value or RGB values. Leave blank for a random color.

Greet

Greet somebody.

Permissions: NONE

Usage: ?greet <user>

User: The user to greet. Can be mention or ID.

Rank

Displays your rank in the server. Leveling system was inspired by MEE6, but this one will not send a level up message to annoy everyone.

Permissions: NONE

Usage: ?rank

Rickroll

It's a rickroll. What's your question?

Usage: ?rickroll [user]

User*: The user you want to rickroll. Can be mention or ID.

RNG

Stands for Random Number Generator. Generates a random number between range.

Permissions: NONE

Aliases: "randomnumber", "randomnumbergenerator"

Usage: ?rng <min> <max> [count] [decimal place]

Min: The minimum value.

Max: The maximum value.

Count*: How many numbers to generate.

Decimal Place*: The maximum decimal place.

RPS

Play rock, paper, scissors with the randomizer. Don't argue with me if it is reading your answer or not. See the source code and you will understand.

Permissions: ADD_REACTIONS

Usage: ?rps

Sike

Sends you a video that you will find interesting.

Permissions: ATTACH_FILES

Usage: ?sike

Thx

Always be thankful. This command thanks the bot.

Permissions: NONE

Usage: ?thx

Uno

Play UNO with your friends! This command in entirely created from scratch. You will play your cards from DM, and the deck will be shown in the channel.

Permissions: NONE

Usage: ?uno [users] [time]

Users*: The users to invite.

Time*: A time limit. If not using slash, you need to add "time=" before the time.

Yacht

Play the Yacht Dice Game on Discord. Challenge your friend for high score! This is based off the one from MathlsFun

Permissions: MANAGE_MESSAGES

Usage: ?yacht

Miscellaneous

Giveaway

Create, end or list giveaways on the server.

Permissions: MANAGE_MESSAGES

Aliases: "g"

Usage: ?giveaway <subcommand>

Subcommand: Read below.

Subcommands: "create", "end", "list"

Create: Creates a giveaway on the server.

- Usage: create <channel> <duration> <winner count> <item>

-- Channel: The channel of the giveaway.

-- Duration: The duration of the giveaway.

-- Winner Count: The amount of winner of the giveaway.

-- Item: The item of the giveaway.

End: Ends a giveaway on the server.

- Usage: end <ID>

-- ID: The ID of the giveaway message.

List: List all the giveaways on the server.

Google

Google Search everything with Discord.

Usage: ?google <query>

Query: The keywords to search for.

Invites

Display information about users invited on the server.

Permissions: NONE

Aliases: "inv"

Usage: ?invites [subcommand]

Subcommand*: Read below. If omitted, displays server invites. Only available for users with Manage Server permission.

Subcommands: "me", "toggle"

Me: Displays invites of yours.

Toggle: Toggle whether or not the bot should notify you when a user uses your invites.

Slash Usage: ?invites <subcommand>

Subcommands: "server", "me", "toggle"

Server: Displays server invites. Only available for users with Manage Server permission.

Me: Same as above.

Toggle: Same as above.

Math

Solve your Mathematical problems.

Usage: ?math <subcommand> <expression>

Subcommand: Read below.

Expressions: A Mathematical expression.

Subcommands: "evaluate", "derivative", "rationalize", "simplify", "help"

Evaluate: Evaluate a Mathematical expression.

- Aliases: "eval"

Derivative: Performs derivative with respect to x.

- Aliases: "ddx"

Rationalize: Rationalizes a Mathematical expression.

- Aliases: "rat"

Simplify: Simplifies a Mathematical expression.

- Aliases: "sim"

Help: Displays all available constants and operators for this command.

Poll

Manage polls on the server.

Permissions: MANAGE_MESSAGES

Usage: ?poll <subcommand>

Subcommand: Read below.

Subcommands: "create", "end", "list"

Create: Creates a poll on the server.

- Usage: create <channel> <duration> <title>

-- Channel: The channel of the poll.

-- Duration: The duration of the poll.

-- Title: The title of the poll.

Ends: Ends a poll on the server.

- Usage: end <ID>

-- ID: The ID of the poll message.

List: Lists all the polls on the server.

Spam

Spams a user with the message provided.

Permissions: NONE

Usage: ?spam <user> <amount> <message>

User: The user to spam. Can be mention or ID.

Amount: The number of time to spam the user.

Message: The message to send.

Information

Avatar

Display the message author's avatar or the mentioned user's avatar.

Aliases: "icon", "pfp"

Usage: ?avatar [user]

User: Displays the avatar of this user. Can be mention or ID.

Help

Send you a DM with an embed of all available commands and this PDF file.

Permissions: ATTACH_FILES

Usage: ?help [command]

Command: The name or aliases of the commands.

Slash Usage: /help <subcommand> [command]

Subcommand: Either "all" or command category.

Command: The command to fetch.

Info

Display information of the bot.

Permissions: NONE

Usage: ?info

Ping

Pings the bot and it will show you something interesting (not really).

Usage: ?ping

Profile

Displays profile of yourself or the mentioned user on the server.

Permissions: NONE

Usage: ?profile [user]

User: The user's information to find. Can be mention or ID.

Role-Info

Displays information of a role.

Permissions: NONE

Aliases: "ri"

Usage: ?role-info <role>

Role: The role's information to display. Can be mention, ID or name.

Server

Displays some server information.

Permissions: NONE

Usage: ?server

Welcome

Test the welcome message and image.

Permissions: NONE

Usage: ?welcome [user]

User: The user for testing. Can be mention or ID.

APIs

Aki

Play Akinator on Discord!

Permissions: ADD_REACTIONS

Aliases: "akinator"

Usage: ?aki [region]

Region: The region/language to play in. Type "region" to see available

regions.

Know Your Meme

Displays meme information from Know Your Meme.

Permissions: NONE

Aliases: "kym"

Usage: ?knowyourmeme <keywords>

Keywords: The memes to search for.

Krunker

Connects to the Krunker.io API and display stats.

Permissions: NONE

Aliases: "kr"

Usage: ?krunker [subcommand]

Subcommand: Optional. If omitted, it will be treated as "stats". Read below.

Subcommands: "changelog", "clan", "server", "stats"

Changelog: Fetches the changelog of Krunker.

- Usage: changelog [version]

-- Version*: The version of changelog to fetch.

Clan: Displays the stats of a Krunker clan.

- Usage: clan <name>

-- Name*: The name of the clan.

Server: Shows all available Krunker servers.

- Usage: server [search]

-- Search*: The name of the game.

Stats: Displays the stats of a Krunker player.

- Usage: stats <username>

-- Username*: The username of the player.

Lyrics

Displays lyrics of songs if they are found.

Usage: ?lyrics <song>Song: The song to search for.

Minecraft

Connect to the Minecraft API and display information.

Permissions: NONE

Aliases: "mc"

Usage: ?minecraft <subcommand>

Subcommand: Read below.

Subcommands: "profile", "server", "history", "curseforge"

Profile: Displays the profile of a Minecraft player.

- Usage: profile <player>

-- Player: The username or UUID of the player.

Server: Fetches information about a Minecraft server.

Usage: server <ip>

-- IP: The IP of the server.

History: Shows the username history of a Minecraft player.

Usage: history <player>

-- Player: The username or UUID of the player.

CurseForge: Fetches projects from CurseForge Minecraft.

- Usage: curseforge [category] [version] [sort] [keywords]
- -- Category*: The category of CurseForge project to search.
- -- Version*: The version of the game.

- -- Sort*: The way to sort projects.
- -- Keywords*: The project to search for.

Musescore

Gets information of a Musescore link, or searches the site, and downloads if requested.

Permissions: NONE

Aliases: "muse"

Usage: ?musescore <link | keywords>

Link: The link to a sheetmusic on Musescore.

Keywords: The terms to be searched on Musescore.

Reddit

Fetches memes from Reddit.

Permissions: NONE

Aliases: "meme"

Usage: ?reddit [subreddits]

Subreddits*: The subreddits to find memes from.

SMM

Searches courses of Super Mario Maker from <u>smmdb.net</u>. API by Tarnadas.

Aliases: "supermariomaker"

Usage: ?smm <keywords>

Keywords: The course to search for.

SMM2

Searches courses of Super Mario Maker 2 from <u>smmdb.net</u>. API by Tarnadas.

Permissions: NONE

Aliases: "supermariomaker2"

Usage: ?smm2 <keywords>Keywords: The course to search for.

Speedrun

Displays speedrun attempts of a game from **Speedrun.com**.

Permissions: NONE

Aliases: "sr"

Usage: ?speedrun <game>Game: The game of the speedrun.

Surviv

Displays the user's stats from Surviv.io.

Aliases: "survivio"

Usage: ?surviv <user>

Username: The username of the Survivr.

Urban

Searches the Urban Dictionary on Discord.

Permissions: NONE

Usage: ?urban <query> Query: The thing to lookup.

Wiki

Searches Wikipedia for stuff.

Permissions: NONE

Aliases: "wikipedia"

Usage: ?wiki <query> Query: The thing to lookup.

Music

All commands here require permissions CONNECT and SPEAK

Add

Adds soundtracks to the queue without playing it. If you are adding attachments, no parameters are needed.

Permissions: NONE

Usage: ?add [link | keywords]

Link**: The link of the soundtrack. It can be a link to a YouTube/Spotify/SoundCloud/Musescore video/track/album/playlist/sheetmusic/set or direct/Google Drive link to the file.

Keywords**: The keywords to search for.

Clear

Clears the current song queue. Also resets the volume to 100%.

Permissions: NONE

Usage: ?clear

Download

Downloads the soundtrack from the server queue or online.

Permissions: ATTACH_FILES

Aliases: "dl"

Usage: ?download [index | link | keywords]

Index: Index of the soundtrack in the server queue.

Link: Link to the soundtrack.

Keywords: Terms for searching the soundtrack.

Loop

Toggles loop of the song queue.

Permissions: NONE

Aliases: "lp"

Usage: ?loop

Migrate

Moves the bot to the channel you are in. Use this when changing voice channel.

Permissions: NONE

Usage: ?migrate

Move

Moves a soundtrack to a specific position of the song queue.

Permissions: NONE

Usage: ?move <target> <destination>

Target: The soundtrack to be moved.

Destination: The new position of the soundtrack.

Np

Displays information about the soundtrack being played.

Aliases: "nowplaying"

Usage: ?np

Pause

Pauses the current music.

Permissions: NONE

Usage: ?pause

Play

Plays music with the link or keywords provided. Supports a wide range of platforms including YouTube, SoundCloud, Spotify (YouTube), Musescore, Google Drive, direct link and attachment.

Permissions: NONE

Aliases: "p"

Usage: ?play [link | keywords | attachment]

Link**: The link of the soundtrack. It can be a link to a YouTube/Spotify/SoundCloud/Musescore video/track/album/playlist/sheetmusic/set or direct/Google Drive link to the file.

Keywords**: The keywords to search for.

Queue

Displays the current song queue.

Aliases: "q"

Usage: ?queue [subcommand]

Subcommand: Optional. Read below.

Subcommands: "save", "load", "delete", "list", "sync"

Save: Saves the current queue to the database.

- Usage: save <name>

-- Name: The name of the queue.

Load: Loads a stored queue from the database.

- Usage: load <name>

-- Name: The name of the queue.

Delete: Deletes a queue from the database.

- Usage: load <name>

-- Name: The name of the queue.

List: Lists all the queues of a user.

Sync: Synchronizes the queue with another server.

- Usage: sync <name>

-- Name: The name of the server.

Random

Plays the queue randomly.

Aliases: "rnd"

Usage: ?random

Remove

Removes soundtrack(s) from the queue.

Permissions: NONE

Usage: ?remove <index | starting index> [delete count]

Index: The number of soundtrack in the queue.

Starting Index: The number of soundtrack to start removing.

Delete Count*: The number of soundtrack to remove after the starting

index.

Repeat

Toggles repeat of a soundtrack.

Permissions: NONE

Aliases: "rep", "rp"

Usage: ?repeat

Resume

Resumes the paused music.

Usage: ?resume

Reverse

Reverses the order of the server queue.

Permissions: NONE

Aliases: "rev"

Usage: ?reverse

Seek

Skips to the time specified for the current playing soundtrack.

Permissions: NONE

Aliases: "skipto"

Usage: ?seek <time>

Time: The position to skip to. Can be exact time or percentage.

Shuffle

Shuffles the song queue.

Permissions: NONE

Usage: ?shuffle

Skip

Skips soundtrack(s) in the queue.

Permissions: NONE

Usage: ?skip [amount]

Amount*: The amount of soundtracks to skip.

Stop

Stops the music and disconnect the bot from the voice channel.

Permissions: NONE

Aliases: "end", "disconnect", "dis"

Usage: ?stop

Unskip

Goes to the previous soundtrack in the queue.

Permissions: NONE

Usage: ?unskip [amount]

Amount: The amount of soundtrack to go back.

Volume

Turns the volume of music up or down by percentage.

Aliases: "vol"

Usage: ?volume <percentage> [np]

Percentage: The percentage change of the volume.

NP*: Whether or not to perform soundtrack-specific action.

Server Configurations

This part we will introduce the Welcome Message, Image and Leave Message and how to change them.

Getting a token

To configure Welcome Message, Leave Message and other stuff, you need to get a token for your server. Using the command "config" (or "config token" in slash) will either generate a new token for your server, or remind you the token generated before. Copy the token and they will be used later.

If you want to generate a new token, use the command "config new".

Configuration Panel

Note that the Configuration Panel require permissions MANAGE_MESSAGES.

Now, with the token, you can access the Configuration Panel. Use the command "config panel" to open the Configuration Panel. At first, you will

be asked to login with the token, so just copy and paste the token generated earlier. After that, the panel will load and you can configure everything like Welcome Message, Image or the Giveaway Emoji.

Most of the terminal options (such as Welcome Channel) can be set or reset.

Welcome

The first configurable option is Welcome. Welcome Message is the message that will be sent when a user joins the server. Welcome Channel is where the message will be sent. Welcome Images are images that will be sent with the user's avatar on it when the user joins the server. Multiple images will be decided by RNG when deciding which image to send. Autorole is what roles the users will get when they join the server.

Leave

Leave Message configurations, similar to Welcome, but you can only configure Leave Message and Leave Channel.

Boost

A message that will be sent when someone boost the server. Similar to Leave.

Giveaway Emoji

This is the emoji everyone will react to when a giveaway is held.

Safe Mode

This determines whether NSFW commands will show up in a server.

Applications

These configurations will be used for the "apply" command. Applicable Roles are roles that a user can apply for. Voter Roles are roles which their members can vote for an application. Applications Channel is where

applications will be sent to. Duration is the timeout of an application. If all voters have voted for the application, the timeout is ignored.

Items

As the command "shop" is finally finished, there are brand new items you can buy from the shop.

Energy Drink

This item allows you to gain double amount of the money in command "? work". The effect will last for 24 hours.

Suggestions

For any suggestions (if you have), please find the author of the bot on Discord (NorthWestWind#1885) or join the support server of the N0rthWestW1nd bot (https://discord.gg/n67DUfQ). Issues can also be reported here as well.

Conclusion

Welp, guess that's all of it. Hope you enjoy using my bot!