
CouchBot Documentation

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CHAPTER 1

CouchBot Install Guide

In order to have CouchBot stay on your server, you will need to sign up to Patreon and whitelist your server. To do this follow the guide below;

Warning: This must be done if you wish to use CouchBot!

1. Sign up to one of the Patreon tiers!
2. Link your Patreon to your Discord account
3. Join the support server to start adding your servers
4. Add your Mixer, Picarto, Twitch or YouTube Channels:

```
!cb mixer YourMixerName #ChannelName
!cb picarto YourPicartoName #ChannelName
!cb twitch YourTwitchName #ChannelName
!cb youtube YourYouTubeChannelID #ChannelName vod
!cb youtube YourYouTubeChannelID #ChannelName live
!cb youtube YourYouTubeChannelID #ChannelName both
```

Note: To get your YouTube Channel ID see [this guide](#). It's 24 characters long and starts with UC.

5. Finally, tell **CouchBot** if its allowed to post live and published

```
!cb allow published (to allow/disallow published content)
!cb allow live (to allow/disallow live content)
```

Done!

Attention: If you have any issues, please check the permissions assigned to the channel and bot.

CHAPTER 2

Patreon Commands

In order to have CouchBot stay on your server, you will need to sign up to [Patreon](#) and **Whitelist** your server. [Click here to see how to get your ServerID](#). To do this follow the guide below;

Note: These commands are applicable only to people who have an active **Patreon** subscription.

Name	Example	Usage
patreon	<code>!cb patreon</code>	Shows you allowance and servers added.
patreon addserver	<code>!cb patreon addserver 123456789</code>	Adds a server to your account.
patreon re-moveserver	<code>!cb patreon removeserver 123456789</code>	Removes a server from your account.

The command(s) below is only applicable to specific Patreon tiers;

Name	Example	Usage
ping	<code>!cb ping Look at my cool ping!</code>	Sets your ping response to "Look at my cool ping!"

3.1 Announcements

In these scenarios, we have already followed the *Installation Guide* and have the correct *Permission* structure. We will use `MattTheDev` as the streamer account and `#notification` as the Discord channel to announce in.

Scenario 1

Announcing only the Server Owner going **Live** with an everyone ping.

A lot of people just want a bot to announce them going live. CouchBot can do this! We start by allowing the bot to announce live streams then adding our creator. We then tell the bot to ping the everyone role and allow it to do so.

```
!cb allow live
!cb twitch MattTheDev #notification
!cb role ping everyone
!cb allow liveping
```

Scenario 2

Announcing people automatically without adding individually.

Rather than adding people manually one by one, you can have the bot automatically pick up people in your server. This drastically reduces the setup time and eases the setup process for you. First, you allow the bot to push live announcements then set the default channel. Then tell it to find anyone with the streaming status and your done!

Caution: The streamer has to have the status “Streaming” to be automatically announced.

```
!cb allow live
!cb channel live #notification
!cb allow livediscovery all
```

Scenario 3

Automatically announce a specific role going live

Let's say you want anyone with the role **VIP** to be automatically announced. To do this, you would allow the bot to push Live and tell it the channel it should be posting in. All that's left to do is tell it what role it should announce as live!

Caution: The streamer has to have the status “Streaming” to be automatically announced.

```
!cb allow live
!cb channel live #notification
!cb allow livediscovery role @VIP
```

Scenario 4

Owner announced separately from anyone else

Some servers may wish to have the owner or other “VIP” types announced separately from the rest. To accomplish this we allow live then add the streamers as needed specifying the channel they should be announced in.

```
!cb allow live
!cb twitch MattTheDev #ownerchannel
!cb twitch Jaymei #otherchannel
```

Scenario 5

YouTube VOD and Live announcements to different channels

We start by allowing the bot to push both live and published content. As the commands are a toggle it will respond with the new setting. We then add the youtube channel using its “**ChannelID**” and specify the channel it should post to along with whether we want it to be **Live** or **VOD**. It is also possible to leave blank for them to go to the same channel or use the argument “both”.

```
!cb allow live
!cb allow published
!cb youtube UC123456 #livechannel live
!cb youtube UC123456 #publishedchannel vod
```

3.2 Messages

You may wish to configure some custom messages with **CouchBot** to let your server know your live or maybe just to greet a new user. The following commands will show you how!

Scenario 1

Setup hello and goodbye messages

Note: You can use the arguments `%USER%` and `%RANDOMUSER%`

```
!cb allow greetings
!cb allow goodbyes
!cb channel greetings #channel-name
!cb channel goodbyes #channel-name
!cb message greeting "Your Custom Greeting Message"
!cb message goodbye "Your Custom Goodbye Message"
```

Scenario 2

Custom going live message

So you feel like putting something a bit more personable in the message? You can use the following;

Note: You can use the arguments `%TITLE%`, `%GAME%`, `%CHANNEL%` or `%URL%`

```
!cb message live "Your Custom Live Message"
!cb message published "Your Custom VOD Message"
```

Approved Admins

Note: These commands are toggled, if you want to remove someone from the list, run the command again.

In order for people to manually add and remove content creators to the bot, they must be on the **Approved Admin List**. They can either be added by role or by individual user, see examples below on how to configure this;

Name	Example	Usage
admin	<code>!cb admin @MattTheDev#0001</code>	Adds an individual to admin.
admin	<code>!cb admin @Developers</code>	Adds a role to administrate the bot.
admin list	<code>!cb admin list</code>	Provides a list of the configured bot admins
admins	<code>!cb admins</code>	Provides a list of the configured bot admins

Allow Configuration

Use the following commands to configure what the bot is allowed to do. Some of these such as `!cb allow live` are the basic commands to get the bot setup.

Name	Example	Usage
allow live	<code>!cb allow live</code>	Toggles allowing stream announces for live streamers.
allow published	<code>!cb allow published</code>	Toggles allowing published videos to be announced.
allow greetings	<code>!cb allow greetings</code>	Toggle allowing greetings when a member joins the server.
allow goodbyes	<code>!cb allow goodbyes</code>	Toggle allowing goodbyes when a member leaves the server.
allow stats	<code>!cb allow stats</code>	Toggle displaying stats such as “Total Views” and “Followers”.
allow thumbnails	<code>!cb allow thumbnails</code>	Adds an image to the bottom of the embed from the stream.

Note: The “LiveDiscovery” feature requires a status of “Streaming” (Purple status colour).

LiveDiscovery is a feature of **CouchBot** that removes the need for manually added creators. At the moment, this only works for **Twitch** and is triggered by the live streaming status on Discord.

Name	Example	Usage
allow livediscovery	<code>!cb allow livediscovery none</code>	Prevents the automatic announcing of people with the status of “Streaming”.
allow livediscovery	<code>!cb allow livediscovery role @Streamer</code>	Allows the automatic announcing of people with the status of “Streaming” and the role of @Streamer.
allow livediscovery	<code>!cb allow livediscovery all</code>	Allows the automatic announcing of people with the status of “Streaming”.

LivePing is a feature to allow “@” mentions within the announcements, by default this is set to @everyone.

Name	Example	Usage
allow liveping	<code>!cb allow liveping</code>	Toggles "@" mentions in stream announcements.

CHAPTER 6

Adding Creators

Note: These commands are toggled, if you want to remove someone from the list, run the command again.

Name	Example	Usage
mixer	<code>!cb mixer MattTheDev #DiscordChannel</code>	Adds a creator to your list.
picarto	<code>!cb picarto MattTheDev #DiscordChannel</code>	Adds a creator to your list.
twitch	<code>!cb twitch MattTheDev #DiscordChannel</code>	Adds a creator to your list.
youtube	<code>!cb youtube UC24569877 #DiscordChannel vod</code>	Adds a creator (VOD) to your list.
youtube	<code>!cb youtube UC24569877 #DiscordChannel live</code>	Adds a creator (Live) to your list.
youtube	<code>!cb youtube UC24569877 #DiscordChannel both</code>	Adds a creator (VOD & Live) to your list.
creator list	<code>!cb creator list</code>	Lists all creators added to the server.

CHAPTER 7

Adding Teams

If you have a team or want to announce a team, then use the following settings. An example is the **OnTheCouch** channel on Mixer.

Name	Example	Usage
team	<code>!cb team mixer OnTheCouch #DiscordChannel</code>	Toggles adding a team to the creators list.
team list	<code>!cb team list</code>	Displays a list of added teams.

CHAPTER 8

Adding Games

If you have a game or want to announce a game, then use the following settings.

Name	Example	Usage
game	<code>!cb game "Last Epoch" #DiscordChannel</code>	Toggles adding a game to the creators list.
game list	<code>!cb game list</code>	Displays a list of added games.

Role Assignment

Use the following commands to configure self role assignment and autorole assignment

Caution: If you are assigning a role, make sure the bot is above the role it is supposed to assign.

Name	Example	Usage
role join	<code>!cb role join @RoleName</code>	Assigns a role when people join your server.
role join reset	<code>!cb role join reset</code>	Reset the server join role to nothing.
role add	<code>!cb role add "CouchMe" [add/remove] @RoleTheyGet</code>	Adds/Removes a role when someone types “ CouchMe ”
role remove	<code>!cb role remove "CouchMe"</code>	Removes the <i>command</i> “CouchMe”
role live	<code>!cb role live @RoleTheyGet</code>	The role that gets assigned to a person when they go live.
role list	<code>!cb role list</code>	Displays a list of roles configured on the bot.

If you want to change the role that gets **pinged** during an announcement, use the following command;

Name	Example	Usage
role ping	<code>!cb role ping @RoleToMention</code>	Role that gets pinged when a live or publish stream is an- nounced.

CHAPTER 10

Channel Configuration

The bot needs you to specify where some of the default channels are. Run the following commands to let it know!

Name	Example	Usage
channel greetings	<code>!cb channel greetings #channel-name</code>	Sets the greeting channel.
channel goodbyes	<code>!cb channel goodbyes #channel-name</code>	Sets the goodbye channel.

The **Live** channel setting **__must__** be enabled to allow streams to announce. If you are not being announced changes are you missed this command!

Name	Example	Usage
channel live	<code>!cb channel live #channel-name</code>	This channel will be where Discovery announcements go

CHAPTER 11

Custom Commands

Custom commands allow a versatile way for you to have the bot respond to different terms. This could be used to advertise your Twitter, display your Discord invite or have the bot ping someone!

Name	Example	Usage
command add	<code>!cb command add "CouchMe" 5 "You have been Couched!"</code>	Creates a command called <code>CouchMe</code> with a 5 second cooldown that replies <i>"You have been Couched!"</i>
command remove	<code>!cb command remove "CouchMe"</code>	Removes the command, in this instance <code>CouchMe</code> .
command list	<code>!cb command list</code>	Displays a list of the current commands you have programmed.

CHAPTER 12

Game and Title Filters

Note: These commands are toggled, if you want to remove something from the list, run the command again.

Use the following commands to filter announcements by Game and Title. This will only allow items mentioned on this list to be announced!

Name	Example	Usage
filter game	<code>!cb filter game mixer "World of"</code>	Creates a game filter on Mixer for any games starting with "World Of"
filter title	<code>!cb filter title twitch "World of"</code>	Creates a stream title filter on Twitch for any titles starting with "World Of"
filter list	<code>!cb filter list</code>	Displays a list of the current applicable filters.

CHAPTER 13

Messages Setup

Use the following commands to configure custom message options and test them.

Note: The following variables are available to use in the **Live** and **Published** messages.

```
%TITLE%
%GAME% - Not working for YouTube
%CHANNEL%
%URL%
```

Note: The following variables are available to use in the **Greetings** and **Goodbye** messages.

```
%USER%
%RANDOMUSER%
```

Name	Example	Usage
message live	!cb message live "Your Custom Live Message"	Changes your live message for the server.
message published	!cb message published "Your Custom VOD Message"	Changes your VOD message for the server.
message offline	!cb message offline "Your Custom Offline Message"	Changes your offline message for the server.
message greeting	!cb message greeting "Your Custom Greeting Message"	Changes your greeting message for the server.
message goodbye	!cb message goodbye "Your Custom Goodbye Message"	Changes your goodbye message for the server.

If you want to reset your greetings and messages to the default ones, use the following commands;

Name	Example	Usage
message live	<code>!cb message live clear</code>	Resets your live message for the server.
message published	<code>!cb message published clear</code>	Resets your VOD message for the server.
message offline	<code>!cb message offline clear</code>	Resets your offline message for the server.
message greeting	<code>!cb message greeting clear</code>	Resets your greeting message for the server.
message goodbye	<code>!cb message goodbye clear</code>	Resets your goodbye message for the server.

If you want to test your messages, use the following commands;

Name	Example	Usage
test live	<code>!cb test live #DiscordChannel</code>	Tests your live message for the server.
test published	<code>!cb test published #DiscordChannel</code>	Tests your VOD message for the server.
test greeting	<code>!cb test greeting</code>	Tests your greeting message for the server.
test goodbye	<code>!cb test goodbye</code>	Tests your goodbye message for the server.

CHAPTER 14

Utilities

Use the following commands to configure various other bits and bobs.

Name	Example	Usage
info	<code>!cb info</code>	Brief stats overview of the bot.
invite	<code>!cb invite</code>	Sends you a message with the bot invite.
ytidlookup	<code>!cb ytidlookup "Channel Name"</code>	Tries to locate the channel ID for YouTube.
whatsthis	<code>!cb whatsthis</code>	Give a link to an image to find out.
config list	<code>!cb config list</code>	Shows the bot config list.
config deleteoffline	<code>!cb config deleteoffline</code>	Deletes offline streams.
config textannouncements	<code>!cb config textannouncements</code>	Announces in text rather than embeds
clap	<code>!cb clap place your text here</code>	Places a clap in all the spaces.
cookies	<code>!cb cookies place your text here</code>	Places a cookie in all the spaces.

14.1 Purge (Delete) Messages

Sometimes you may wish to clear channels, messages or just messages from specific people to help in the effective moderation of you server. To accomplish this you can use the following commands.

Warning: You must have **Manage Messages** permissions to run this command! Once run, you will be unable to restore deleted messages.

Name	Example	Usage
purge	<code>!cb purge</code>	Deletes 100 messages in the current channel.
purge	<code>!cb purge 25</code>	This would purge 25 messages in the current channel.
purge	<code>!cb purge 25 #DiscordChannel</code>	This would purge 25 messages in the channel #DiscordChannel.
purge	<code>!cb purge 25 #DiscordChannel true</code>	This would purge 25 messages in the channel #DiscordChannel including pinned messages.
purge	<code>!cb purge @MattTheDev</code>	Deletes all messages from user within the last 100 messages in the current channel.
purge	<code>!cb purge @MattTheDev true</code>	Deletes all messages from user within the last 100 messages in the current channel, including pinned messages.
purge	<code>!cb purge @MattTheDev #DiscordChannel</code>	Deletes all messages from user within the last 100 messages in the current channel.
purge	<code>!cb purge @MattTheDev #DiscordChannel true</code>	Deletes all messages from user within the last 100 messages in the current channel, including pinned messages.

15.1 Bot Required Permissions

When **CouchBot** joins your server he should request all the necessary permissions when prompted to join. To ensure that **CouchBot** can function fully on your server, please ensure all of the following permissions are granted to his server role:

- Manage Roles (For Live Discovery / Role Assignment)
- Read Text Channels (For ALL Functionality)
- Send Messages (For ALL Functionality)
- Manage Messages (For DeleteOffline Functionality)
- Embed Links (For ALL Functionality)
- Read Message History (For ALL Functionality)
- Mention Everyone (For Ping Functionality)

If you are having issues you can use the following commands to help in identifying where they are.

Attention: Ensure the channel also has the correct permissions to allow **CouchBot** to post!

Name	Example	Usage
ping	<code>!cb ping</code>	Should provide a “pong” response.
permissions	<code>!cb permissions #ChannelName</code>	Checks the bots permissions in the channel.
prefix	<code>@CouchBot#9915 prefix</code>	Tells you your prefix