

★ Member-only story

Midjourney Automation Bot v2.5a: Comprehensive How-To Guide — Batch Prompting, Download and Removal of Midjourney Images



Michael King

15 min read · 2 days ago



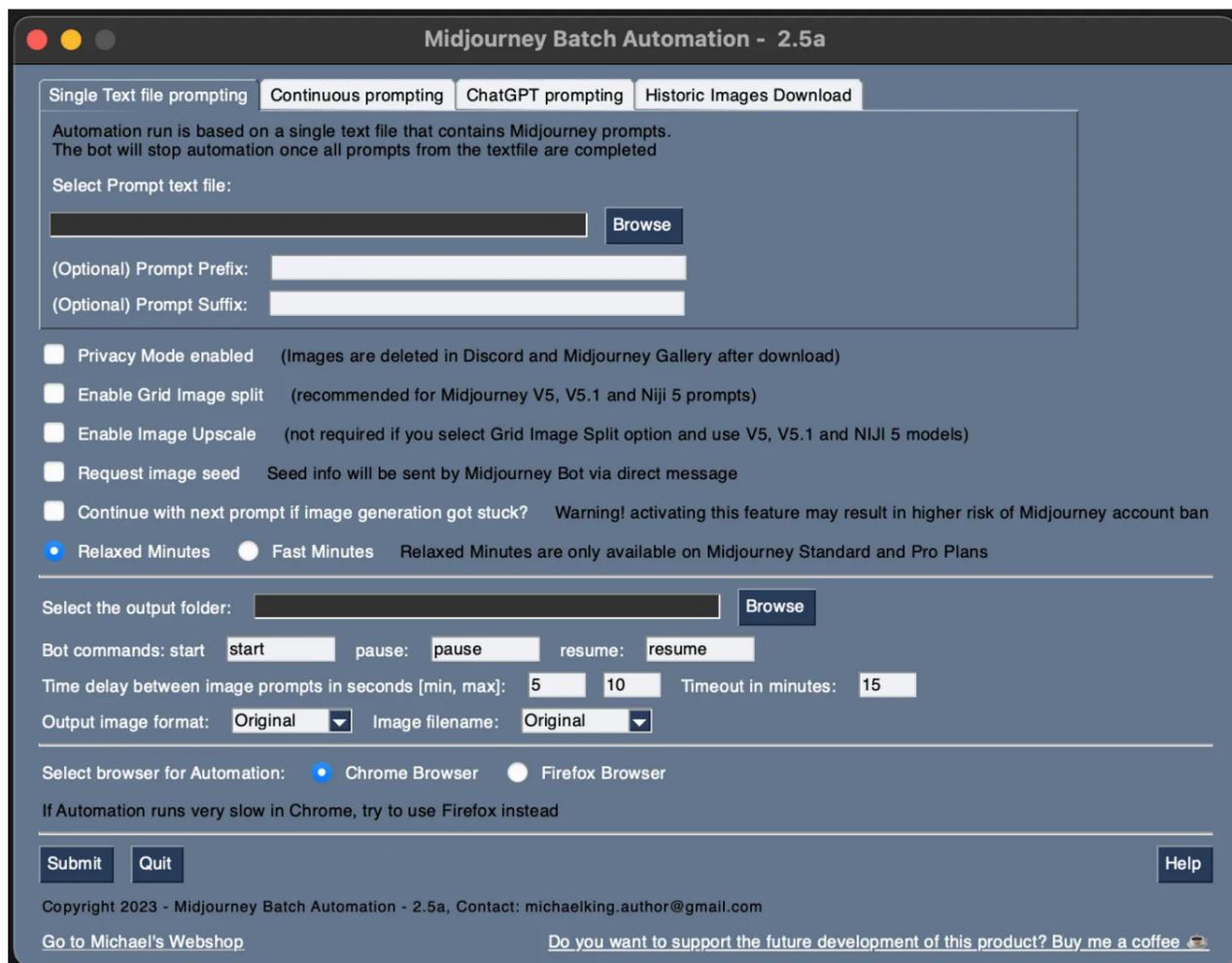
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Have you ever wondered if there was a tool that could take your creative workflow to a whole new level? A tool so good that it not only performs tasks you wish you had time for but also streamlines processes you didn't even know you needed?



Just a few days ago, I unwrapped a gift that has been in the making for quite a while. The new and improved Midjourney Automation Bot v2.5a, a piece of technology so efficient and smart that it's like having an extra pair of hands at the digital drawing board. Not just any hands — experienced ones, as sharp and skilled as yours. You see, this isn't just another update; it's the result of restless nights, empty coffee cups, and invaluable feedback from users, who became the co-creators of what can be, without a doubt, the largest update ever.

I am genuinely humbled and excited by the feedback and improvement ideas that helped shape the **Midjourney Automation Bot v2.5a**. It was like piecing together a puzzle, a myriad of different ideas, and solutions that came together to create a tool that not only delivers but also surpasses expectations.

This isn't just about a how-to guide; this is a deep dive into the guts of a product that aims to making the complicated uncomplicated, the tedious enjoyable, and the impossible very much possible.

So, ready to embark on this journey and transform the way you create with the **Midjourney AI Image Generator**? **Let's dive in!**

Disclaimer:

Now, before we dive into the nitty-gritty details of the updated Automation Bot, I want to make sure we're all on the same page. As much as I love what this tool can do, I need to be upfront about something: using automation tools like this is actually prohibited by Midjourney's Terms of Service. That means if you decide to use the bot, you're doing so at your own risk.

Having said that, I've done my best to make this tool as discreet as possible. I've implemented a fairly complex algorithm designed to prevent bot detection by the Midjourney team. While I can't guarantee that you'll never run into issues, I've tried to minimize the chances of any unpleasant surprises.

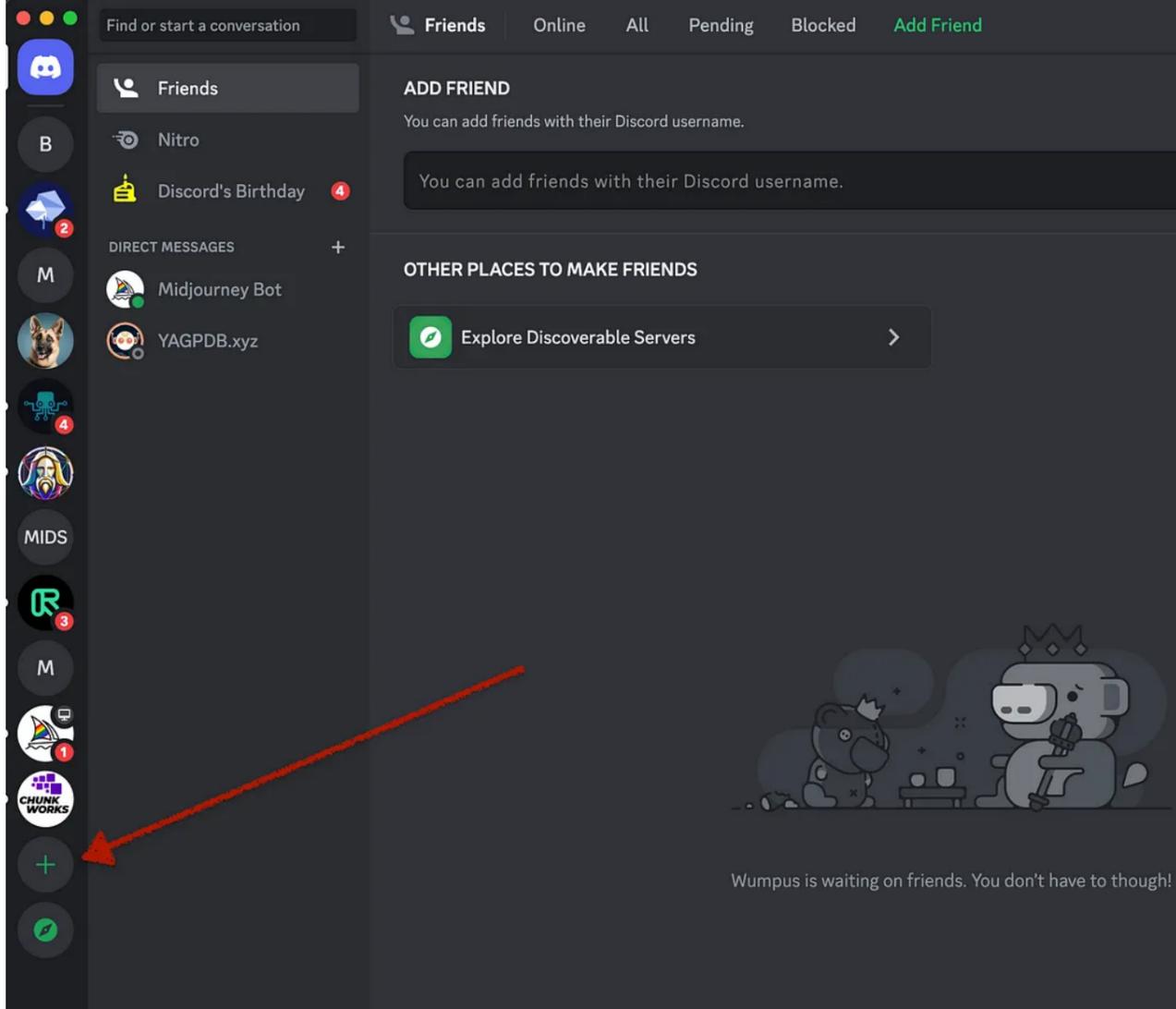
At the end of the day, the decision is in your hands. You'll need to weigh the benefits of using the Automation Bot against the potential risks. If you're comfortable with the idea and excited about the possibilities, then keep reading to discover the fantastic new features I've packed into this update. If not, that's perfectly okay too — it's always better to play it safe if you're not sure.

Prerequisites

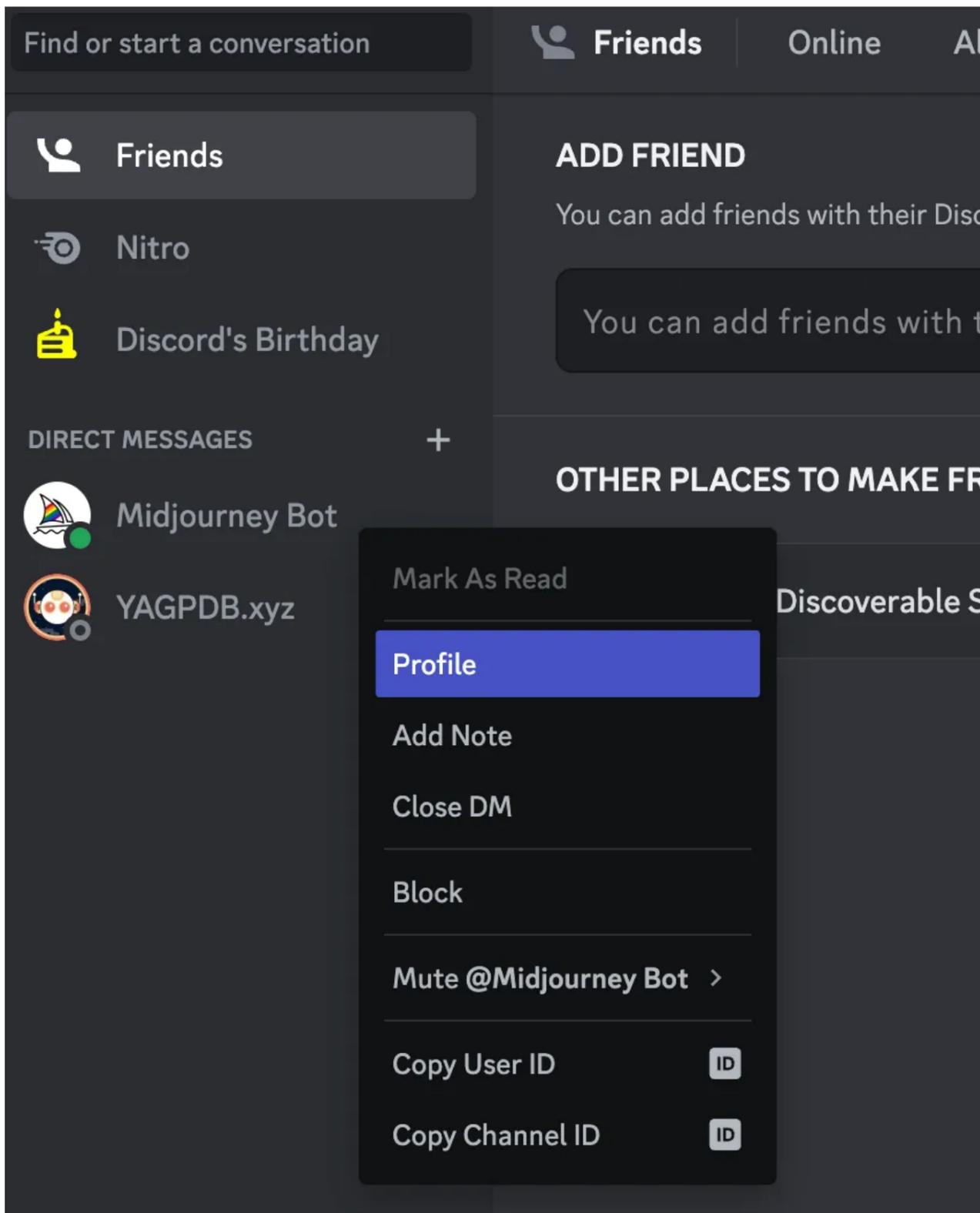
The first thing you'll need is your active Midjourney Subscription.

Next, you'll need to have either **Chrome or Firefox installed** on your computer.

With these essentials in place, we're ready to set up our basecamp — our **Discord environment for the Automation bot.**



Create a Discord Private Server



Got to Direct Messages, Right-click on Midjourney Bot name and click on Profile



Add to Server

Send Message



Midjourney Bot

Midjourney Bot#9282 ✓ BOT

User Info

Mutual Servers

Data Access

ABOUT ME

Use /imagine to generate an image in under 60 seconds, based on a text prompt!

<https://docs.midjourney.com/docs/terms-of-service>

DISCORD MEMBER SINCE

Jan 29, 2022

NOTE

Click to add a note

Click on "Add to Server"



An external application

Midjourney Bot ✓ BOT

wants to access your Discord account

THIS WILL ALLOW THE DEVELOPER OF MIDJOURNEY BOT TO:

- Add a bot to a server
- Create commands in a server
- Solve a mystery with Scooby and the gang

ADD TO SERVER:

Select a server



This requires you to have **Manage Server** permission in the server.

Cancel

Continue

Select your created server from the drop-down list and click on Continue

And voila! You've got all you need to start this adventure. So, with these prerequisites sorted, let's dive into the real meat of the matter.

Let's explore what the Midjourney Automation Bot v2.5a has in store for us!

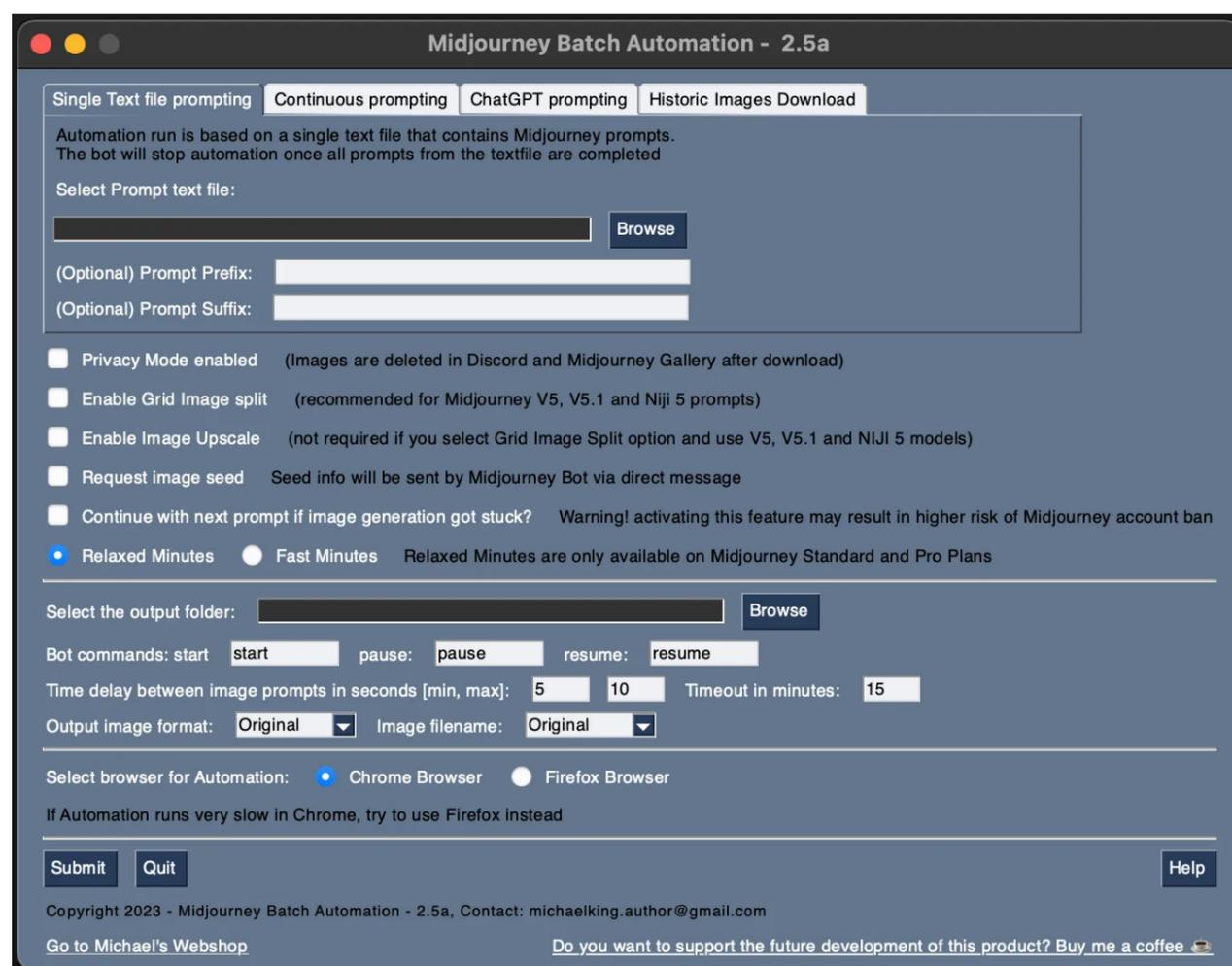
Interface Fundamentals

At the heart of the Midjourney Automation Bot v2.5a is a multifaceted interface that boasts four unique automation modes, each designed to cater

to your varying creative needs.

- **The Single Text file prompting** is your classic automation mode that is based on a text file containing your prompts
- **The Continuous Prompting** tool is an advanced automation mode where you can run the bot non-stop and keep on feeding it with new prompt text files
- **The ChatGPT prompting** is where you can harness the power of AI and create unique and imaginative prompts and automate your image creations based on the generated prompts
- **Historic Images Download** allows you to download and remove your previously created images from the Midjourney Gallery

But the capabilities don't end there. The interface also offers a set of static components. These components allow you to fine-tune your automation run, giving you that extra degree of control and precision.



Single Text File Prompting Mode

Picture this: you've been tasked with creating an entire gallery of images, each based on a different prompt. It's a big job, like building a log cabin by hand. Sure, sending prompts one by one in the Discord Channel might seem doable at first, much like chopping wood might seem enjoyable at the start. But after the first 10 logs — or in this case, the first 10 images — the novelty starts to wear off.

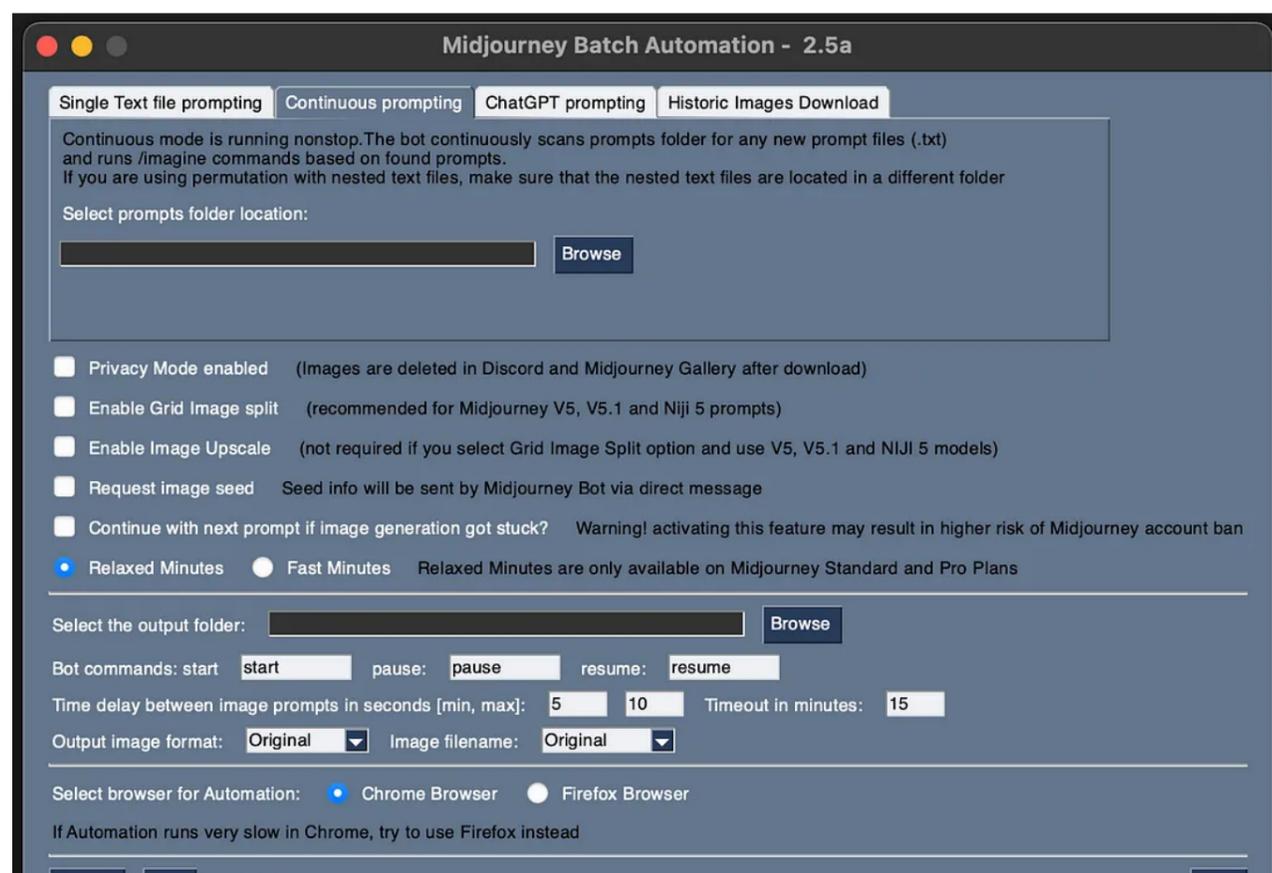
Now imagine having to chop enough logs for 100 cabins, or 1000. At this point, your task has turned into a marathon of monotony, the same tedious steps repeated over and over. It's like being stuck in a loop, a wood-chopping groundhog day. Not exactly my idea of a good time.

This is where the Midjourney Automation Bot v2.5a swoops in like a superhero. Its ‘Single Text File Prompting’ mode is like your own personal log splitter. You can simply take all your prompts, throw them into a text file (one prompt per line), and then let the bot do the heavy lifting. Like a well-oiled machine, it’ll start processing your prompts, turning out beautiful, unique images, each one neatly stored in your chosen output folder.

Once the bot has whittled through your prompts, it’ll wrap up the automation run, like a worker clocking off after a hard day’s work. No more endless repetition, no more groundhog days. Just sit back, relax, and let the Midjourney Automation Bot v2.5a do the work for you.

Now that sounds like a fun job to me!

Continuous Prompting



The ‘Continuous Prompting Mode’ is where the Midjourney Automation Bot v2.5a really flexes its muscles. Picture it like a faithful, ever-vigilant shepherd dog, always alert and ready to spring into action. Let’s explore this in more detail.

You wake up, fresh as a daisy, and your creative juices are already flowing. You’ve got 20 brilliant ideas for new Midjourney image prompts, and they’re just begging to be brought to life. So, you scribble them down in a text file and save it in a designated folder. Think of this folder as your ideas paddock, and your faithful shepherd dog — the Automation Bot — is on constant watch.

The moment it sniffs out a new file in the paddock, it gets to work. It starts running the automation, herding your ideas into the realm of reality. When



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it's done, it doesn't just sit back and relax. No, it remains on guard, always scanning the paddock for the next herd of ideas.

This means if a fresh wave of inspiration hits you later in the day, all you need to do is jot them down in a new text file and drop it in the ideas paddock. Your trusty shepherd will spot it and kick off the automation run again, bringing your new ideas to life without missing a beat.

That's the magic of the 'Continuous Prompting Mode.' It's not just a tool, it's your creative companion, always ready and waiting to bring your Midjourney prompts to life, no matter when inspiration strikes.

ChatGPT Prompting

Midjourney Batch Automation - 2.5a

Single Text file prompting | Continuous prompting | **ChatGPT prompting** | Historic Images Download

Automation run based on ChatGPT generated Midjourney prompts. Provide a simple topic description like "Castle in the sky surrounded by dragons" and ChatGPT will create a variety of prompts matching your topic.

OpenAI API token:

Image topic:

Select Image Type: **Photography** | Select Prompt QTY: **1**

(Optional) Prompt commands:

Privacy Mode enabled (Images are deleted in Discord and Midjourney Gallery after download)

Enable Grid Image split (recommended for Midjourney V5, V5.1 and Niji 5 prompts)

Enable Image Upscale (not required if you select Grid Image Split option and use V5, V5.1 and NIJI 5 models)

Request image seed Seed info will be sent by Midjourney Bot via direct message

Continue with next prompt if image generation got stuck? Warning! activating this feature may result in higher risk of Midjourney account ban

Relaxed Minutes Fast Minutes Relaxed Minutes are only available on Midjourney Standard and Pro Plans

Select the output folder: **Browse**

Bot commands: start pause: resume:

Time delay between image prompts in seconds [min, max]: Timeout in minutes:

Output image format: **Original** | Image filename: **Original**

Select browser for Automation: Chrome Browser Firefox Browser

If Automation runs very slow in Chrome, try to use Firefox instead

Submit **Quit** **Help**

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Even the brightest creative sparks can sometimes experience a flicker. It's like reaching into your pantry and finding it empty – not a fun situation for a creative mind. That's when the 'ChatGPT Prompting' mode swoops in like a well-stocked grocery delivery service.

First things first, you need to get your hands on an OpenAI API key. You can obtain it at <https://platform.openai.com/account/api-keys>. And remember to provide valid billing details to OpenAI.

Armed with your API key, you're ready to get creative. You can define an image topic – let's say, a "Magical castle in the clouds." Then, choose the image type and decide how many you need. Just like you might select the kind and quantity of apples for a pie, you're in control here.

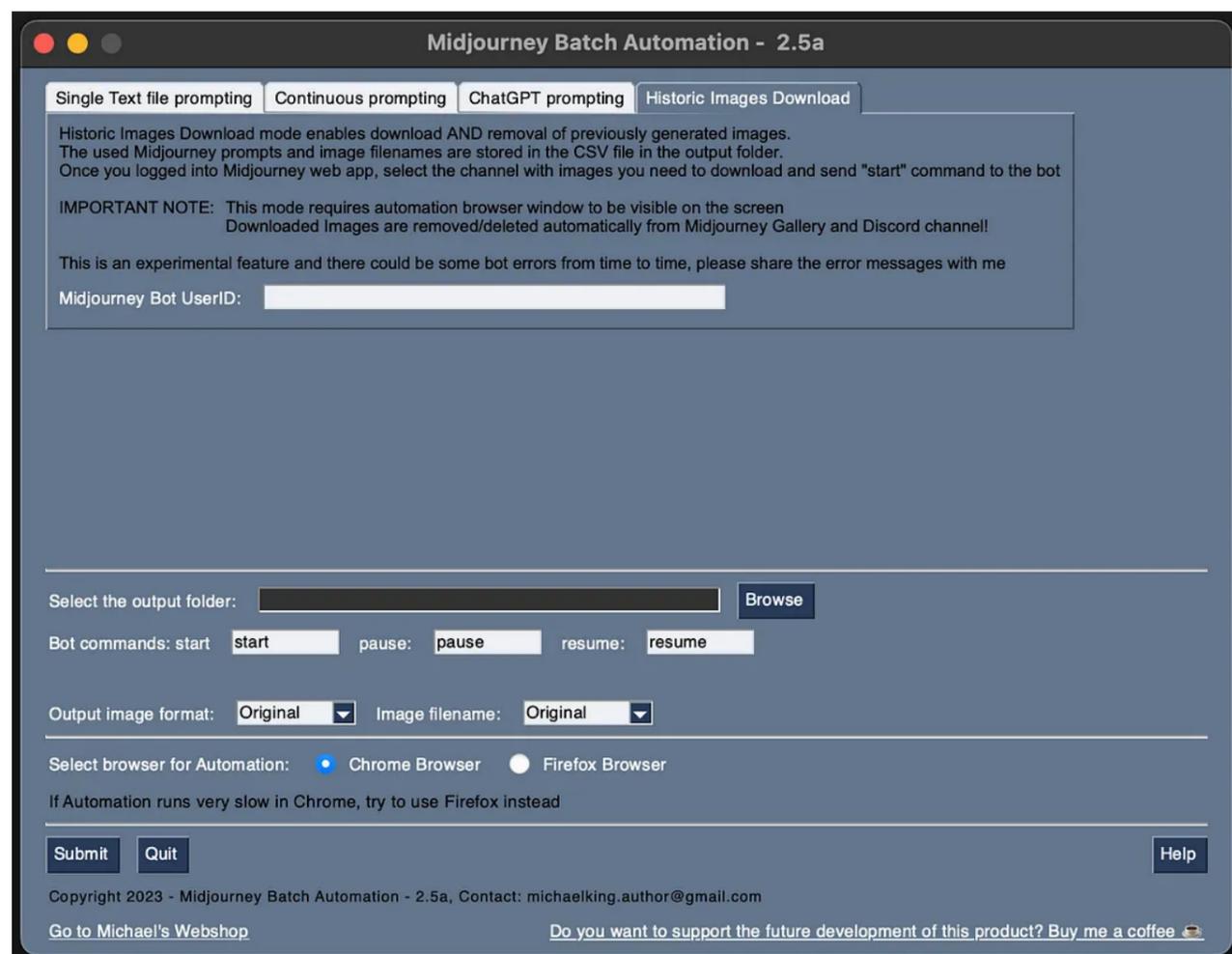
And if you're feeling a little extra creative, you can throw in some additional prompt configurations. Want a tall, slim castle? Go for a different aspect

ratio. Looking for a castle with a unique style? Add some styling options. It's like choosing the seasonings for your pie. The choices are yours to make.

Once you've filled in these details, your delivery service — the **Midjourney Automation Bot v2.5a** — gets to work. It fetches the prompts from the OpenAI service and hands them over to Midjourney for automation, just like a delivery driver dropping off your groceries.

This is the beauty of the 'ChatGPT Prompting' mode. Even when your pantry is bare, it helps keep the creative feast going!

Historic Images Download



Now, let's turn our attention to a feature that I think of as the little **superhero of the Midjourney Automation Bot v2.5a**. We've all been there: we've let our creative energies run wild and ended up with a digital gallery bursting at the seams with AI-generated images. But here's the rub: all your masterpieces are hanging out in public, visible for all to see, use, and, dare I say, even claim as their own.

Now, you could opt for the VIP treatment and sign up for the most expensive subscription plan for Midjourney Service, which offers a so-called "**Stealth Mode**" This mode can cloak your creations, making them invisible to prying eyes. But that solution comes with a hefty price tag attached.

Luckily, the Midjourney Automation Bot v2.5a has a nifty trick up its sleeve. It allows you to download and remove your images from the Midjourney Gallery, leaving no traces behind. It's like having your own personal art thief, except completely legal. I've used this feature extensively to secure and protect my sprawling collection of over 6000 images, and it's as effective as it is cost-effective.

So, how does this image-saving superhero operate? You'll start by capturing the **Midjourney Bot User ID in Discord**. It's like getting the key to your art vault. Just right-click on the bot name, and you'll see the option to copy the User ID.

Once you've got your key, you're ready for the heist. Paste the ID into the automation bot interface, select your preferred image output folder — your personal vault, if you will — and you're all set. Sit back and watch as the bot gracefully swipes your images, leaving the public gallery empty-handed.

Now, that's what I call image protection!

Image Processing Options



Depending on the Automation mode you're sporting, you've got a handy toolbox of options to fine-tune your creative process. Let's pull up the hood and look at these little game-changers one by one.

First up, we have Privacy Mode. Think of it as the secret identity to your superhero persona. I'm all about keeping my creations under wraps, and this mode helps me do just that. Once your image is safe and sound in your chosen output folder, this mode makes it disappear from the Midjourney Gallery and Discord. Poof, like it was never there. **No need to cough up the big bucks for a fancy Stealth Mode subscription.** Any Midjourney plan will do, and your images are tucked away safely on your computer, far from the prying eyes of the public gallery.

Next up, the Grid Image Split. If you're all about efficiency like me, you'll love this one. Once Midjourney crafts your prompt into an image, you actually get a grid of four versions of your image. If you're using the latest models, like V5, V5.1 or NIJI 5, these grid images come in the highest resolution possible. The automation bot then takes this grid and slices it into four separate images, neatly storing each one on your computer. It's like having a built-in image deli!

But what if you're using older models, like V4 and below? Enter the Image Upscale feature. It's like a magic magnifying glass, enlarging those lower resolution grid images to their maximum potential. Be warned though, this can be a bit of a slow coach and can significantly slow down your automation run. I'd recommend sticking to the Grid Image Split feature if you're working with the V5 models and beyond.

The Image Seed Request is up next. Midjourney stamps each image you generate with a unique identifier called a Seed. This allows you to reproduce or manipulate the image later. Handy, right? Just be careful not to overdo it, or your account might raise eyebrows for excessive automation. **And we all know what happens when the Midjourney team raises its eyebrows... Your account might get a one-way ticket to banville.**

The Continue with Next Prompt feature is a handy fail-safe for those times when the Midjourney service decides to take an unscheduled coffee break. If your image generation gets stuck in limbo for too long, this option tells the automation bot to move onto the next prompt after a set amount of time. It's like having a personal assistant to keep things moving when the going gets tough.

Finally, we have the Relaxed/Fast Minutes Mode. If time is a luxury, opt for the laid-back Relaxed mode. If you're more of a "need it yesterday" type, Fast Mode is your friend. It'll get your images generated at a sprint, perfect for when you're on a tight schedule.

Each of these features is like a trusty sidekick, helping you fine-tune your creative process and get the most out of the **Midjourney Automation Bot v2.5a**. Use them wisely, and watch your productivity soar!



The image shows a configuration interface for the Midjourney Automation Bot. It features several input fields and controls:

- Select the output folder:** A text input field with a "Browse" button next to it.
- Bot commands:** Three input fields labeled "start", "pause", and "resume", each containing the respective command name.
- Time delay between image prompts in seconds [min, max]:** Two input fields with values "5" and "10".
- Timeout in minutes:** An input field with the value "15".
- Output image format:** A dropdown menu set to "Original".
- Image filename:** A dropdown menu set to "Original".
- Select browser for Automation:** Two radio buttons, "Chrome Browser" (selected) and "Firefox Browser".
- Footer text:** "If Automation runs very slow in Chrome, try to use Firefox instead".

We've got a few more gears and levers to explore that help you get a handle on this automation beast.

First up, picking an output folder. It's like choosing a home for your images. They need a cozy place to land after their journey, right?

Next up, let's talk bot language. Think of it as training your pet bot to respond to specific commands. You'll want to create custom commands for start, pause, and resume functions. Keep them unique to keep things less conspicuous to our friends over at the Midjourney team. They've got eyes everywhere, remember?

The 'start' command gets the ball rolling. After hitting 'Submit', you'll log into Discord Web App via the browser window that pops up. Once in, send your 'start' command in the chat window of your private server. Your bot, ever the attentive pet, will pick up the command and set to work, freeing you to kick back and enjoy some leisure time.

Pause and resume commands are your magic spells to control time. Picture this: you're dealing with a gigantic prompt file with thousands of prompts. Hours tick by and the automation hasn't missed a beat. Now, wouldn't the ever-watchful Midjourney team find it suspicious that you've been prompting non-stop for 8–10 hours? The pause command is your ticket to averting suspicion. Send it in the chat, and like a trusty pup, the bot halts in its tracks. Once you're ready to pick up the pace again, the 'resume' command gets the wheels turning.

The next tool in your kit is the time delay between prompts and the timeout setting. The time delay brings a touch of randomness to your prompt requests, making your automation run look more like a human at work and less like an indefatigable bot. The timeout option gives you a safety net if things go south during automation.

Let's not forget the image output options. This is where you choose the format and name for your saved images. You're in the driver's seat here, pick what suits you best!

Lastly, there's the choice of your automation highway — **Chrome or Firefox.** Pick your favorite and buckle... Oops, I mean get ready to hit the road! Just kidding, remember, no buckling up here. Enjoy the ride!

Advanced Tips and Tricks

Right, let's dive into the intricacies of prompting. If you haven't heard of permutation prompts, get ready to have your mind blown.

Take this example:

```
a {dog, cat} in the style of {vaporwave, art deco}, illustration by {Yoshiyuki Sadamoto, Arthur Adams}
```

Your bot will whip up eight distinct prompts like magic:

1. a dog in the style of vaporwave, illustration by Yoshiyuki Sadamoto
2. a dog in the style of vaporwave, illustration by Arthur Adams
3. a dog in the style of art deco, illustration by Yoshiyuki Sadamoto
4. a dog in the style of art deco, illustration by Arthur Adams
5. a cat in the style of vaporwave, illustration by Yoshiyuki Sadamoto
6. a cat in the style of vaporwave, illustration by Arthur Adams
7. a cat in the style of art deco, illustration by Yoshiyuki Sadamoto
8. a cat in the style of art deco, illustration by Arthur Adams

And guess what? The latest iteration of the bot takes it up a notch, supercharging your permutations! You can now use nested text files as the base for permutations.

Imagine you want to conjure up a host of artistic illustrations of cats and dogs. Check out this prompt:

```
an illustration of a {cat, dog} in authentic  
{file:c:\prompt_blocks\art_styles.txt} style
```

Assuming 'art_styles.txt' contains this:

```
art deco  
cyberpunk  
steampunk  
surrealism  
modern minimalistic
```

You can add as many entries as you like to your building block text file, expanding and reusing it at your leisure. And what's more, you can nest multiple text files in a single prompt:

```
an illustration of a {file:c:\prompt_blocks\animals.txt} in authentic  
{file:c:\prompt_blocks\art_styles.txt} style
```

Exciting stuff, huh?

Limitations

Like any piece of technology, our automation bot isn't foolproof — it's inevitable that you might encounter the odd bug or error. If you do, I'd be much obliged if you could report it to me so that I can address it in future updates.

Let's take a moment to consider some known issues:

Mac users might find that selecting Chrome for automation results in a sluggish performance. It's important to clarify that this isn't a reflection of my programming abilities, but rather a drawback of the Selenium ChromeDriver — the third-party module I use for automation. My advice for MacOS users? Install and select Firefox for a smoother Automation experience.

Now, let's talk about Historic Images Download. As a brand-new feature, it has its fair share of teething issues. You may encounter errors, particularly when the bot stumbles across images it can't remove. If that happens, your best course of action is to manually delete the problematic images and reboot the bot. One more thing to note about this mode: The browser window needs to remain visible on your screen during the automation run, otherwise, the bot might not operate correctly.

Handy features

Let's delve into a few lesser-known yet nifty features of the Midjourney Automation bot.

For starters, the bot has the capability to detect moderation messages from Midjourney that are triggered due to the use of prohibited words. Once detected, it can automatically Appeal and resume the automation process.

The bot is designed to process one image at a time, preventing job queue accumulation. However, you can operate multiple bot instances simultaneously for efficient multi-channel processing. To illustrate, begin by starting your first bot instance and assign a specific Discord channel for the automation run (let's call it 'Channel 1'). Once the automation begins, you can initiate a second bot instance and assign a different Discord channel (say 'Channel 2'). This second bot will generate images on this different channel. You can repeat this sequence as needed to create as many parallel image generation runs as required.

Another intriguing feature pertains to the output option. If you use Adobe Stock Photos or Google Photos, you might be interested in uploading your AI-generated images to these platforms. To achieve this, simply install the corresponding application on your computer and synchronize your image output folder with your chosen cloud service. Just like that, your creations will appear on the platform in no time.

Let's move on to how you can acquire this tool. If you're an existing user of the Midjourney Automation bot, you can easily download the latest version from the Gumroad product page — remember, all future updates are included in your initial purchase price.

If you're new and eager to give it a whirl, visit this link <https://kingmichael.gumroad.com/l/ewuso/ll1ggxe> to grab your copy. Act quickly! **The first 50 buyers will receive a generous 25% discount.**

**Midjourney Automation Bot - Supercharge Your Creative Process!
- fully automated, Privacy Mode...**

 Say Goodbye to Tedious Image Processing! Introducing Automation Bot for Midjourney AI Image Generator - Batch...

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Moreover, I uphold a stringent customer policy. **If you're not 100% satisfied with the product, I guarantee a full refund, no questions asked.** Although, your feedback is always appreciated as it aids in product improvement.

Until then, I'll be waiting for you on the other side!

Michael

Midjourney

Automation

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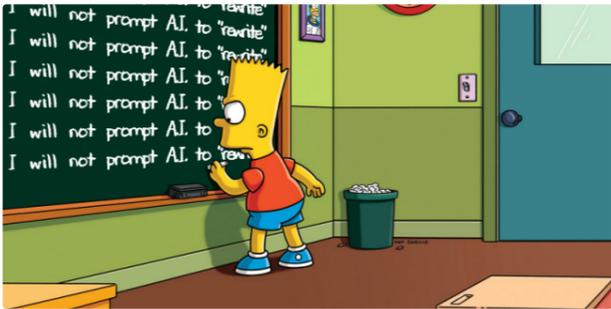
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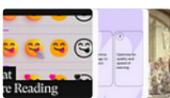
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