

Quick Start

Use the Midjourney bot to generate stunning images from simple text prompts in seconds. Work directly in Discord. No specialized hardware or software is required.

Code of Conduct

Don't be a jerk.

Don't use our tools to make images that could inflame, upset, or cause drama. That includes gore and adult content.

Be respectful to other people and the team.

Making Images with Midjourney

1. Log In To Discord

Access the Midjourney Bot through Discord via web browser, mobile app, or desktop app. Ensure you have a **verified** Discord account before joining the Midjourney Discord server.

Follow these guides to create or verify your Discord account:

[Create Discord Account](#)

[Verify Discord Account](#)

2. Subscribe to a Midjourney Plan

To start generating images with Midjourney, you'll need to subscribe to a plan.

- Visit Midjourney.com/account.
- Sign in using your **verified** Discord account.
- Choose a subscription plan that suits your needs.

Go to [Subscription Plans](#) for information on pricing and the features available with each tier.

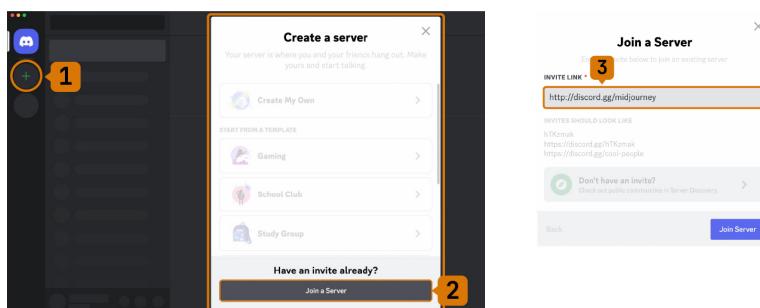


3. Join the Midjourney Server on Discord

To start interacting with the Midjourney Bot, join the Midjourney Server

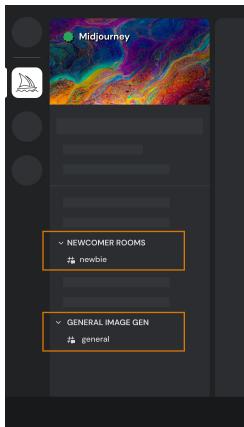
- Open Discord and locate the server list on the left-hand sidebar.
- Press the + button at the bottom of the server list.
- In the pop-up window, click the **Join a Server** button.
- Paste or type the following URL:
<http://discord.gg/midjourney> and press **Join**.

For additional information, [Learn more about Discord servers](#).



4. Go to any #General or #Newbie Channel

After joining the Midjourney server on Discord, you'll see several channels listed in the sidebar.



On the Midjourney Server

Locate and select any channel labeled `general-#` or `newbie-#`. These channels are designed for beginners to start using the Midjourney bot. The Midjourney Bot will not generate images in other channels.

On Other Servers

You can generate images with the Midjourney Bot on any Discord server that has invited the Midjourney Bot. Look for instructions on your server on where to use the Bot.

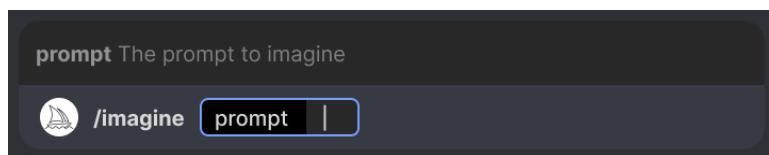
5. Use the /imagine Command

About Discord Commands

Interact with the Midjourney Bot on Discord using a command. Commands are used to create images, change default settings, monitor user info, and perform other helpful tasks. The `/imagine` command generates a unique image from a short text description (known as a Prompt). [Learn more about Prompts](#)

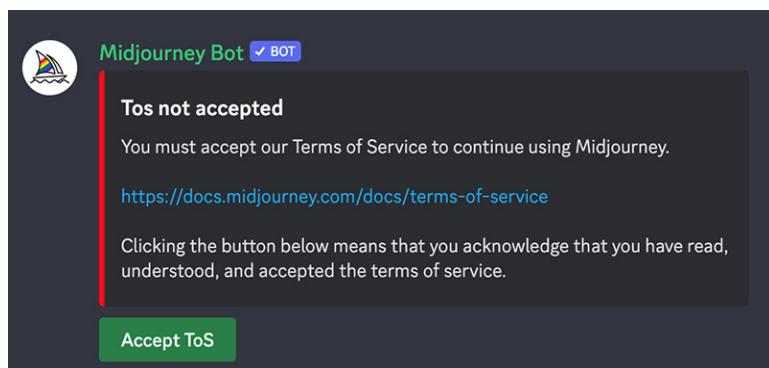
How to Use /imagine

- Type '/imagine prompt:' in the message field. You can also select the `/imagine` command from the list of available slash commands that pop up when you type '/'.
- Type a description of the image you want to create in the `prompt` field.
- Send your message. The Bot will interpret your text prompt and begin generating the images.
- Respect the [Community Guidelines](#). Community guidelines apply wherever the Midjourney Bot is used.



6. Accept the Terms Of Service

Before generating any images, the Midjourney Bot will prompt you to accept the [Terms Of Service](#). You must agree to these terms to proceed with image creation.



7. Image Generation Process



After submitting a text prompt, the Midjourney Bot processes your request, creating four unique image options within a minute. This process utilizes advanced Graphics Processing Units (GPUs), and each image generation counts towards the [GPU time](#) included with your Midjourney subscription. To monitor your available GPU time (Fast Time Remaining) use the `/info` command.

8. Upscale or Create Variations

Once your initial image grid has been generated, two rows of buttons become available underneath your image grid.



U1 U2 U3 U4 Image
Selection and Upscale
In earlier versions of Midjourney, the **U** buttons were used for upscaling images. With the latest model, images are automatically generated at their maximum size. Now, the 'U' buttons help you single out your chosen image from the grid, making it easier to download and giving you access to additional editing and generation tools.



Re-run or Re-roll a Job

The  button re-runs a Job.

In this case, it would re-run the original prompt producing a new grid of images.

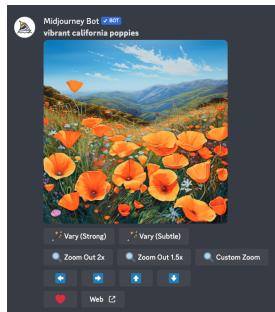
V1 V2 V3 V4 Image

Variation

The  buttons are used to create variations of the selected image. Each button generates a new image grid that maintains the general style and composition of the selected image.

9. Enhance or Modify Your Image

After singling out an image, an expanded set of options becomes available.



 **Vary (Strong)**

 **Vary (Subtle)**

Create a stronger or subtle variation of your selected image, generating a new grid of four options.

 **Zoom Out 2x**

 **Zoom Out 1.5x**

 **Custom Zoom**

Zoom Out of your image, extending the canvas its original boundaries without changing the content of the original image. The newly expanded canvas will be filled-

in using guidance from the prompt and the original image.



The [Pan](#) buttons allow you to expand the canvas of an image in a chosen direction without changing the content of the original image. The newly expanded canvas will be filled in using guidance from the prompt and the original image.



tag your best images to easily find them on the Midjourney website.



Open the image in your gallery on [Midjourney.com](#)

10. Save Your Image

Click on the image to open it to full size, and then right-click and choose [Save image](#). On mobile, long-tap the image and then tap the download icon in the top right corner.

All images are immediately available to view on [midjourney.com/app](#)

Next Steps

[Direct Messaging the Midjourney Bot](#)

Are you having difficulty finding yourself while working with other users on the Midjourney server?

You can interact with the Midjourney Bot one-on-one in a direct message. Images created within your direct messages are still subject to content and moderation rules and are visible on the Midjourney website.

Learn More About Prompts

[Learn how to write effective and creative prompts,](#)
[Explore how descriptions of artistic mediums,](#)
[locations, and time periods change an image.](#)

Blend Your Own Images

Learn how to upload and blend your own images using the `/blend` command.

Midjourney Bot Assistance

Need help or have questions? Try these commands:

`/help` Displays useful information and tips about the Midjourney Bot.

`/ask` Provides answers to questions about the Midjourney Bot.



`/ask` question How do I subscribe?

You can also visit the [#member-support](#) channel on the Midjourney Discord for additional assistance.

Billing and Subscription Queries

For billing and subscription questions, please visit [help.midjourney.com](#).

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Community Guidelines

Aspect Ratios

The `--aspect` or `--ar` parameter changes the aspect ratio of the generated image. An aspect ratio is the width-to-height ratio of an image. It is typically expressed as two numbers separated by a colon, such as 7:4 or 4:3.

A square image has equal width and height, described as a 1:1 aspect ratio. The image could be 1000px × 1000px, or 1500px × 1500px, and the aspect ratio would still be 1:1. A computer screen might have a ratio of 16:10. The width is 1.6 times longer than the height. So the image could be 1600px × 1000px, 4000px × 2000px, 320px × 200px, etc.

The default aspect ratio is 1:1.

`--aspect` must use whole numbers. Use 139:100 instead of 1.39:1.

The aspect ratio impacts the shape and composition of a generated image.

Some aspect ratios may be slightly changed when upscaling.

Max Aspect Ratios

Different [Midjourney Version Models](#) have different maximum aspect ratios.

	Version 5	Version 4	niji 5
Ratios	any*	1:2 to 2:1	any*

The `--ar` parameter will accept any aspect ratio from 1:1 (square) up to the maximum aspect ratio for

each model. However, final outputs may be slightly modified during image generation or upscaling.

Example: prompts using `--ar 16:9` (1.78) create images with a `7:4` (1.75) aspect ratio.

* Aspect ratios greater than 2:1 are experimental and may produce unpredictable results.



prompt example: `imagine/ prompt vibrant`
`california poppies --ar 5:4`

Common Midjourney Aspect Ratios

`--aspect 1:1` Default aspect ratio.
`--aspect 5:4` Common frame and print ratio.
`--aspect 3:2` Common in print photography.
`--aspect 7:4` Close to HD TV screens and smartphone screens.

Changing the Aspect Ratio of an Image

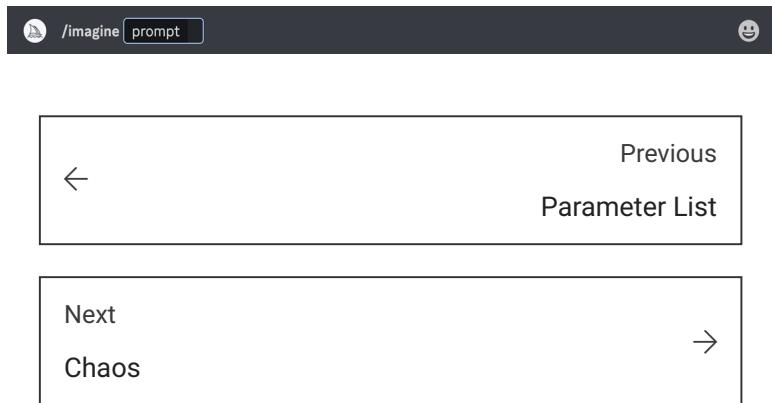
Do you love an image you have generated but wish it taller or wider? You can use the [Zoom Out](#) buttons on any upscaled image to [change the aspect](#)

[ratio of your image](#). The Midjourney Bot will fill in the new space with additional content informed by your prompt and the original image.

How to Set the Aspect Ratio

Use Aspect Ratio Parameters

Add `--aspect <value>:<value>`, or `--ar <value>:<value>` to the end of your prompt.



Community Guidelines

Midjourney is an open-by-default community. To keep the platform accessible and welcoming to the broadest number of users, content must be PG-13.

- Be kind and respect each other and staff. Do not create images or use text prompts that are inherently disrespectful, aggressive, or otherwise abusive. Violence or harassment of any kind will not be tolerated.
- No adult content or gore. Please avoid making visually shocking or disturbing content. We will block some text inputs automatically.
- Do not publicly repost the creations of others without their permission.
- Be careful about sharing. It's OK to share your creations outside of the Midjourney community, but please consider how others might view your content.
- Any violations of these rules may lead to bans from our services. We are not a democracy. Behave respectfully or lose your rights to use the Service.

These rules apply to all content, including images made in private servers, using Private Mode, and in direct messages with the Midjourney Bot. See the Discord [#rules](#) channel for the most up-to-date information.

Notes

What is Considered Gore?

Gore includes images of detached body parts of humans or animals, cannibalism, blood, violence (images of shooting or bombing someone, for instance), deformed bodies, severed limbs, pestilence, etc.

What's NSFW or Adult Content?

Avoid nudity, sexual organs, fixation on naked breasts, people in showers or on toilets, sexual imagery, fetishes, etc.

Other Offensive Content

Other things may be deemed offensive or abusive because they can be viewed as racist, homophobic, disturbing, or in some way derogatory to a community. This includes offensive or inflammatory images of celebrities or public figures. Content guidelines are continually reviewed and may be modified as the Midjourney community grows.

About the Community Standards

Finding a balance between facilitating artistic expression and creating a safe and welcoming community for a broad group of users is challenging. Everyone has a right to an opinion about what images are beautiful, intriguing, or inspiring, and there are as many individual interpretations of what content is offensive, inappropriate, or harmful. We also recognize that art has a long history of pushing the status quo to challenge social conventions, inspire discussion, and spark change.

When deciding on our community guidelines for Midjourney, we considered many factors. As a new and rapidly developing technology, it is important to consider how the broader public will perceive and be introduced to this technology. Midjourney is a more participatory image-making tool than a paintbrush or pencil. The Midjourney team does not wish to participate in creating pornographic, offensive, or harmful images. Most important, however, was our desire to create a welcoming and inclusive community for all users. To that end, we have established guidelines prohibiting certain behaviors and language on our platform.

We understand that the balance we decided on may not be popular with everyone. Still, we hope you will respect our efforts to create a positive and supportive community for all. We encourage you to express yourself creatively but to do so in a way that is respectful and considerate of others.

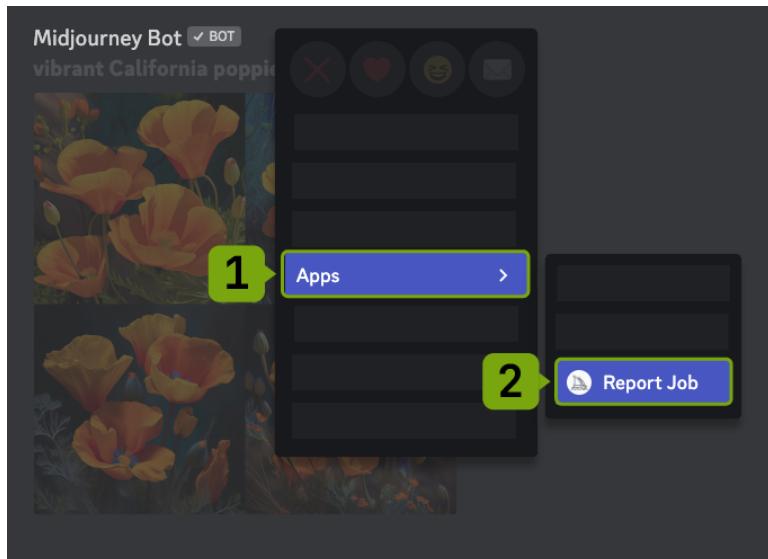
Users who repeatedly violate the terms of service may be warned by a community moderator, given a time-out from accessing the bot, or be blocked from the service.

Self-Policing and Reporting

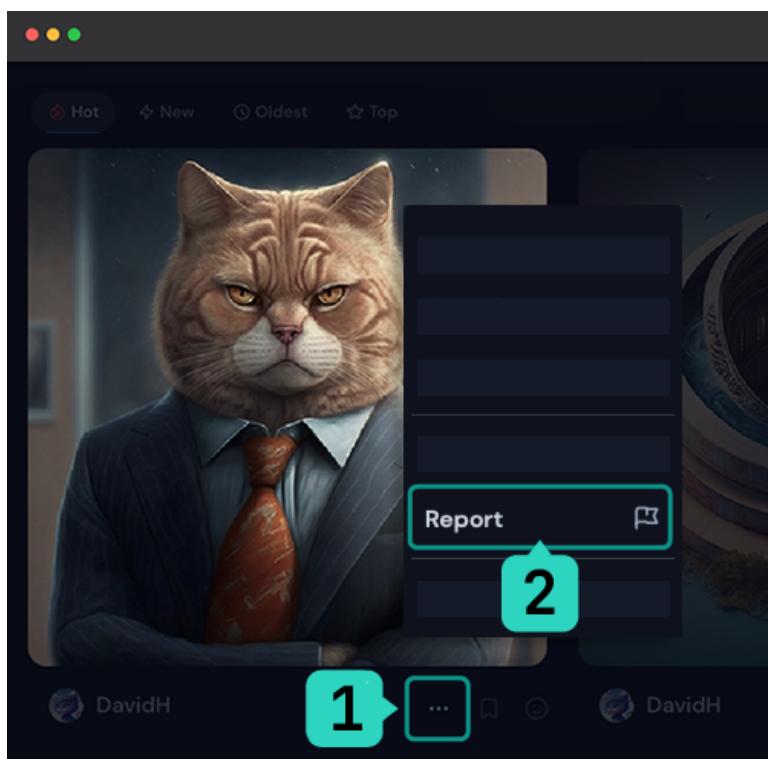
Occasionally prompts will unintentionally produce non-PG-13 content. Please self-police these images by using the ✖ emoji reaction or by **right-clicking** selecting **Apps** and then clicking **Cancel Job** to delete the image.

Users may flag any image for moderator review by **right-clicking** selecting **Apps**, and then clicking **Report Job** within Discord or the website by selecting ... under an image and clicking **Report**.

Report Images in Discord



Report Images on the Website



Automation

In order to maintain the highest quality experience for all users, Midjourney accounts are designed for individual use and each user may maintain only one account. Midjourney does not provide an API to

access the bot through third-party apps or scripts,
and automating interactions with the Midjourney Bot
is strictly prohibited according to our [Terms of](#)
[Service](#). Accounts who do not comply with these
rules may be blocked.

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Version

Midjourney routinely releases new model versions to improve efficiency, coherency, and quality. The latest model is the default, but other models can be used by adding the `--version` or `--v` parameter or by using the `/settings` command and selecting a model version. Each model excels at producing different types of images.

`--version` accepts the values 1, 2, 3, 4, 5, 5.1, and 5.2

`--version` can be abbreviated `--v`

`--v 5.2` is the current default model.

Model Version 5.2

The Midjourney V5.2 model is the newest and most advanced, released June 2023. To use this model, add the `--v 5.2` parameter to the end of a prompt, or use the `/settings` command and select

 MJ Version 5.2

This model produces more detailed, sharper results with better colors, contrast, and compositions. It also has a slightly better understanding of prompts than earlier models and is more responsive to the full range of the [--stylize parameter](#).



Prompt: vibrant California poppies --v 5.2



Prompt: high contrast surreal collage --v 5.2

Model Version 5.2 + Style Raw Parameter

Midjourney Model Versions 5.1 and 5.2 can be fine-tuned with the `--style raw` parameter to reduce the Midjourney default aesthetic.

[Read more about the Midjourney `--style` parameter.](#)

default --v 5.2



vibrant California poppies

--v 5.2 --style raw



vibrant California poppies --style raw

default --v 5.2



high contrast surreal collage

--v 5.2 --style raw



high contrast surreal collage --style raw

Model Version 5.1

The Midjourney V5.1 was released on May 4th, 2023.

To use this model, add the `--v 5.1` parameter to the end of a prompt, or use the `/settings` command and select  **MJ Version 5.1**

This model has a stronger default aesthetic than earlier versions, making it easier to use with simple text prompts. It also has high Coherency, excels at accurately interpreting natural language prompts, produces fewer unwanted artifacts and borders, has increased image sharpness, and supports advanced features like repeating patterns with `--tile`.



Prompt: vibrant California poppies --v 5.1



Prompt: high contrast surreal collage --v 5.1

Model Version 5

The Midjourney V5 model produces more photographic generations than the default 5.1 model. This model produces images that closely match the prompt but may require longer prompts to achieve your desired aesthetic.

To use this model, add the `--v 5` parameter to the end of a prompt, or use the `/settings` command and select **5 MJ Version 5**

Prompt: vibrant California poppies --v 5

Prompt: high contrast surreal collage --v 5

Model Version 4

The Midjourney V4 was the default model from November 2022–May 2023. This model featured an entirely new codebase and brand-new AI architecture designed by Midjourney and trained on the new Midjourney AI supercluster. Model Version 4 had increased knowledge of creatures, places, and objects compared to previous models.

This model has very high Coherency and excels with [Image Prompts](#).

Prompt: vibrant California poppies

Prompt: high contrast surreal collage

Niji Model 5

The Niji model is a collaboration between Midjourney and [Spellbrush](#) tuned to produce anime and illustrative styles with vastly more knowledge of anime, anime styles, and anime aesthetics. It's excellent at dynamic and action shots and character-focused compositions.

To use this model, add the `--niji 5` parameter to the end of a prompt, or use the `/settings` command and select  **Niji version 5**

This model is sensitive to the [--stylize parameter](#). Experiment with different stylization ranges to fine-tune your images.

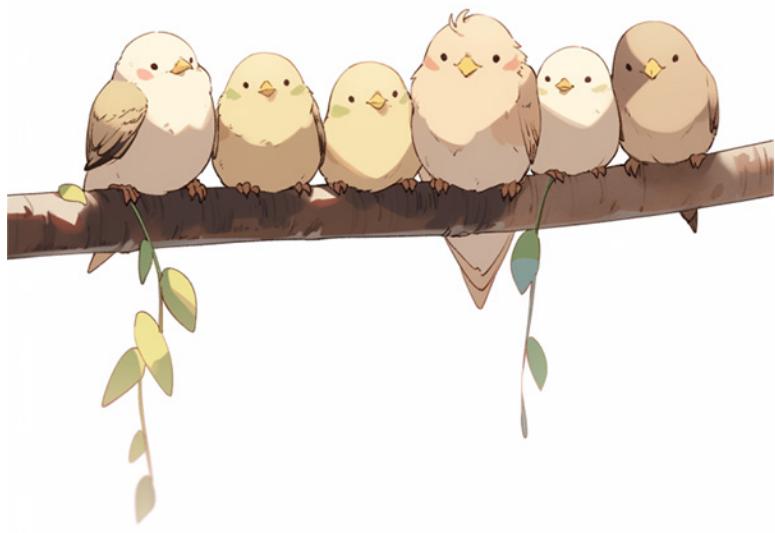
Niji Style Parameters

Niji Model Version 5 can also be fine-tuned with --style parameters to achieve unique looks. Try --style cute, --style scenic, --style original (uses the original Niji Model Version 5, which was the default before May 26th, 2023), or --style expressive.

default --niji 5

birds perching on a twig --niji 5

--style original



birds perching on a twig --niji 5 --style original

--style cute

birds perching on a twig --niji 5 --style cute

--style expressive

birds perching on a twig --niji 5 --style expressive

--style scenic



birds perching on a twig --niji 5 --style scenic

Niji 5 vs. Midjourney Version 5.2

--v 5.2



vibrant California poppies

--niji 5

vibrant California poppies --niji 5

--v 5.2

birds sitting on a twig

--niji 5

birds sitting on a twig --niji 5

How to Switch Models

Use the Version or Test Parameter

Add `--v 4` `--v 5` `--v 5.1` `--v 5.1` `--style raw` `--v 5.2` `--v 5.2` `--style raw` `--niji 5` `--niji 5` `--style cute` `--niji 5` `--style expressive` `--niji 5` `--style original` or `--niji 5` `--style scenic` to the end of your prompt.

Use the Settings Command

Type `/settings` and select your preferred version from the menu.

 MJ Version 4  MJ Version 5

 MJ Version 5.1  MJ Version 5.2

Legacy Models

You can experiment with early Midjourney models using the `--version` parameter [Read more about Midjourney Legacy Models.](#)



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Upscalers



Upscalers

The newest [**Midjourney Model Version 5**](#) (and Niji 5) produces high-resolution 1024 x 1024 px image grids without needing an additional step to upscale each image. When using the latest Midjourney Models the **U1 U2 U3 U4** buttons under each image grid will separate the selected image from the initial image grid for easy saving and downloading.

Midjourney Dimensions and Sizes

All sizes are for square 1:1 aspect ratios.

Model Version	Starting Grid Images Size	Model Version 4 Default Upscaler
Version 5	1024 x 1024	-
Version 4	512 x 512	1024 x 1024
niji 5	1024 x 1024	-
niji 4	512 x 512	1024 x 1024

[Learn more about image sizes, dimensions, and DPI.](#)

Legacy Midjourney Upscalers

Earlier Midjourney versions start by generating a grid of low-resolution image options for each Job. You can use a Midjourney upscaler on any of these images to increase the size and add additional details. Using an upscaler uses your subscription's GPU minutes.

[Read more about legacy upscaling options.](#)

Model Version 4 Upscaler

The upscaler for Midjourney Model Version 4 increases image size while smoothing and refining details. Some small elements may change between the initial grid image and the finished upscale.

prompt: adorable rubber duck medieval knight



prompt: sand cathedral



Remaster

Remaster is an option for upscaled images made with previous [Midjourney Model Versions](#). Remaster will create a new grid of images using the `--v 5.1` parameter blending the composition of the original image and the coherency of the newer `-v 5.1` model.

Remaster any previously upscaled job by clicking the  **Remaster** button beneath the original upscale.

To Remaster very old jobs, use the [`/show` command](#) to refresh that job in Discord.

Original Model Version 2 Image



Remastered with Model Version 5.1



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Command List

You can interact with the Midjourney Bot on Discord by typing a Command. Commands are used to create images, change default settings, monitor user info, and perform other helpful tasks.

Midjourney Commands can be used in any Bot Channel, on private Discord servers where the Midjourney Bot has been permitted to operate, or in a direct message with the Midjourney Bot.

Commands

/ask

Get an answer to a question.

/blend

Easily blend two images together.

/daily_theme

Toggle notification pings for the #daily-theme channel update

/docs

Use in the official Midjourney Discord server to quickly generate a link to topics covered in this user guide!

/describe

Writes four example prompts based on an image you upload.

/faq

Use in the official Midjourney Discord server to quickly generate a link to popular prompt craft channel FAQs.

/fast

Switch to Fast mode.

/help

Shows helpful basic information and tips about the Midjourney Bot.

/imagine

Generate an image using a prompt

/info

View information about your account and any queued or running jobs.

/stealth

For Pro Plan Subscribers: switch to Stealth Mode

/public

For Pro Plan Subscribers: switch to Public Mode

/subscribe

Generate a personal link for a user's account page.

/settings

View and adjust the Midjourney Bot's settings

/prefer option

Create or manage a custom option.

/prefer option list

View your current custom options.

/prefer suffix

Specify a suffix to add to the end of every prompt.

/show

Use an images Job ID to regenerate the Job within Discord.

/relax

Switch to Relax mode.

/remix

Toggle Remix mode.

Deprecated

/private (replaced with '/stealth')

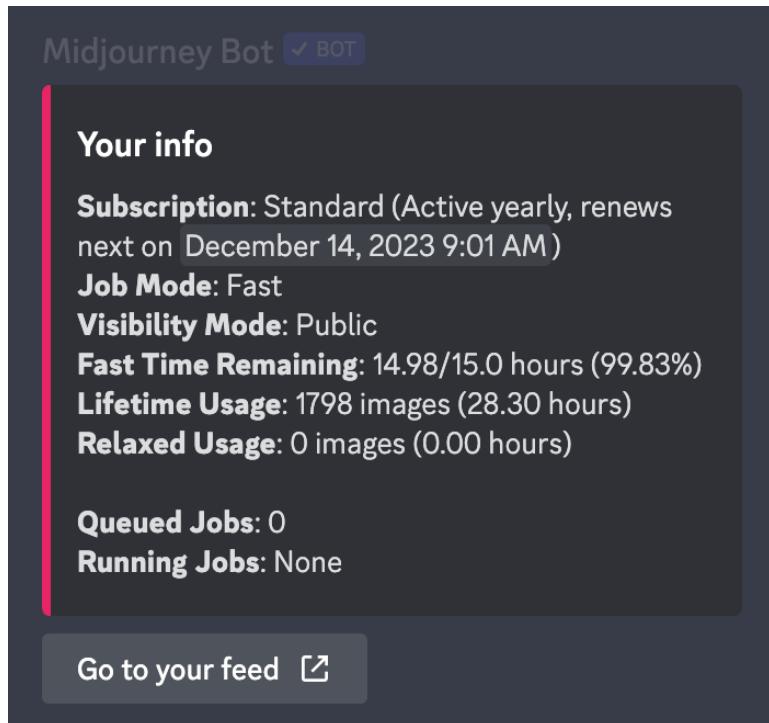
/pixels

/idea



User Info

Use the `/info` command to see information about your current queued and running jobs, subscription type, renewal date, and more.



Subscription

The Subscription section shows which plan you are subscribed to and your next renewal date.

Job Mode

Shows whether you are currently in Fast or Relaxed Mode. Relax Mode is only available to Standard and Pro Plan subscribers.

Visibility Mode

Shows whether you are currently in Public or Stealth Mode. Stealth Mode is only available to Pro Plan subscribers.

Fast Time Remaining

Shows your remaining [**Fast GPU time**](#) for the month.

Fast GPU time resets monthly and does not carry over.

Lifetime Usage

Shows your lifetime Midjourney stats. **Images** include all types of generations (initial image grids, upscales, variations, remix, etc).

Relaxed Usage

Shows your [**Relax Mode**](#) usage for the month. Heavy Relax Mode users will experience slightly slower queue times. Relaxed usage amounts reset monthly.

Queued Jobs

Lists all Jobs queued to run. A maximum of seven jobs can be queued at the same time.

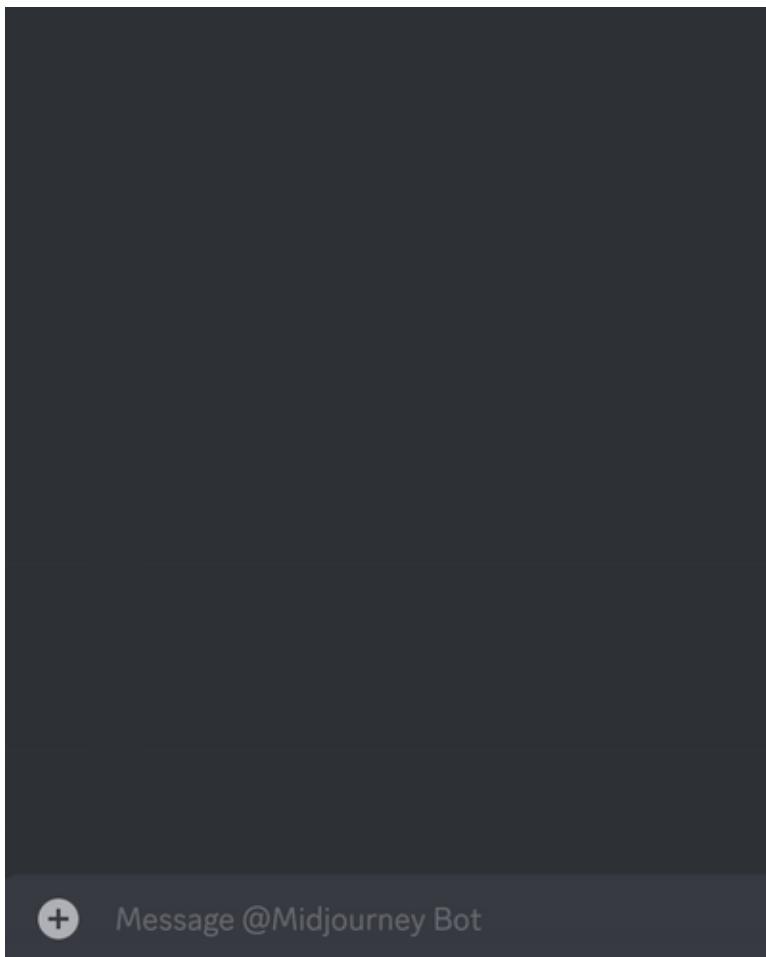
Running Jobs

Lists all Jobs currently running. A maximum of three jobs can run at the same time.

Use the Info Command

Type `/info` in any Bot Channel or your Direct Messages. Only you will be able to see your Info

popup.



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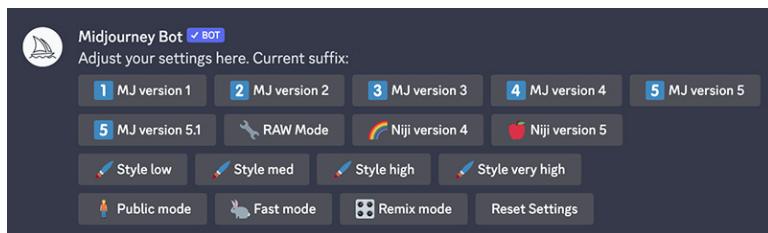
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Settings and Presets

Settings and Presets

The `/settings` command provides toggle buttons for common options like model version, style value, quality value, and upscaler version. Settings also has toggles for the `/stealth` and `/public` commands.



Parameters added to the end of a prompt will override selections made using `/settings`.

Model Version Dropdown

Select the [Midjourney Model Version](#) to use when generating images. **Use The Latest Model** is the default selection and will always use the newest Midjourney Model Version.

Use the latest Model (V5.2) 5 Mjourney Model V5.2

5 Mjourney Model V5.1 apple Niji Model V5

5 Mjourney Model V5.0 rainbow Niji Model V4

4 Mjourney Model V4 3 Mjourney Model V3

2 Mjourney Model V2 1 Mjourney Model V1

Style Raw Parameter

Midjourney Model Versions 5.1 and 5.2 can be fine-tuned with the [--style raw parameter](#) to reduce the Midjourney default aesthetic. This toggle is not available if other model versions are selected.



Raw Mode

Stylize Parameter

The Midjourney Bot has been trained to produce images that favor artistic color, composition, and forms. The [--stylize or --s parameter](#) influences how strongly this training is applied. Low stylization values produce images that closely match the prompt but are less artistic. High stylization values create images that are very artistic but less connected to the prompt.



Stylize Low



Stylize Med



Stylize High



Stylize Very High

Stylize Low = `--s 50`, Stylize Med = `--s 100`, Stylize High = `--s 250`, Stylize Very High = `--s 750`,

Public and Stealth Mode

Toggle between [Public and Stealth modes](#).

Corresponds to the `/public` and `/stealth` commands.



Public

Remix Mode

Use [Remix mode](#) to change prompts, parameters, model versions, or aspect ratios between variations. Remix will take the general composition of your

starting image and use it as part of the new Job.

Remixing can help change the setting or lighting of an image, evolve a subject, or achieve tricky compositions.



Remix

High and Low Variation Mode

Toggle between [High Variation and Low Variation mode.](#)



High Variation Mode



Low Variation Mode

Turbo, Fast, and Relax Mode

Toggle between [Turbo, Fast and Relaxed modes.](#)

Corresponds to the `/turbo`, `/fast`, and `/relax` commands and the `--turbo`, `--fast`, and `--relax` parameters.



Turbo Mode



Fast Mode



Relax Mode

Reset Settings

Return to default settings.

[Reset Settings](#)

Custom Preferences

Create custom options using prefer commands to add commonly used parameters to the end of prompts automatically.

`/prefer auto_dm` Completed Jobs are automatically sent to Direct Message

```
/prefer option Create or manage a custom option.  
/prefer option list View your current custom  
options.  
/prefer suffix specify a suffix to add to the end of  
every prompt.
```

Prefer Option

```
/prefer option set <name> <value> Creates a  
custom parameter that you can use to add multiple  
parameters to the end of prompts quickly.
```

```
 /prefer option set option mine value --hd --ar 7:4
```

```
/prefer option set mine --hd --ar 7:4 creates  
an option called "mine" that translates to --hd --ar  
7:4.
```

```
 /imagine prompt vibrant California poppies --mine
```

Using `/imagine prompt vibrant California poppies --mine`, is interpreted as `/imagine prompt vibrant California poppies --hd --ar 7:4`.

Leave the "value" field empty to delete an option.

```
/prefer option list list all options created with  
prefer option set. Users can have up to 20 custom  
options.
```

```
 Midjourney Bot ✅ BOT  
Your custom options are:  
mine: --hd --ar 7:4  
mine2: --v1 --ar 2:3  
mine3: --v2 --no green --video
```

To delete a custom option, use `/prefer option set <name to delete>` and leave the value field blank.

Prefer Suffix

`/prefer suffix` automatically appends the specified suffix after all prompts.

Use the `/settings` command and select **Reset Settings** to clear a preferred suffix.

Command example: `/prefer suffix --uplight --video`

Only **Parameters** can be used with `/prefer suffix`,
`prefer suffix --no orange` is accepted
`prefer suffix orange:::-1` is not accepted

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Show Job

Show Job

You can use the `/show` command with the unique Job ID to move a job to another server or channel, revive a lost job, or refresh an old job to make new variations, upscale, or use newer parameters and features.

`/show` only works on your own jobs.

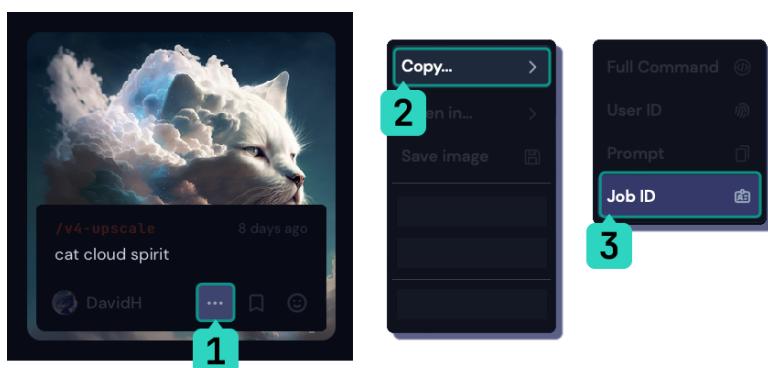
Find a Job ID

Job IDs are unique identifiers used for each image generated by Midjourney.

Job IDs look like this: `9333dcd0-681e-4840-a29c-801e502ae424` and can be found in the first part of all image filenames, in the URLs on the website, and in an image's filename.

On The Web

You can find the Job ID of any image in your member gallery by selecting ... > Copy... > Job ID .



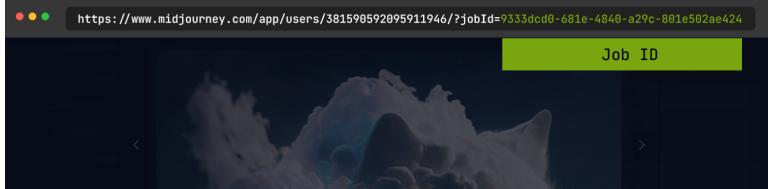
From The URL

Job IDs are the last part of the URL when viewing an image in your midjourney gallery.

<https://www.midjourney.com/app/users/381590592095911946/?jobId=9333dcd0-681e-4840-a29c-801e502ae424>

95911946/?jobId=9333dcd0-681e-4840-a29c-

801e502ae424.

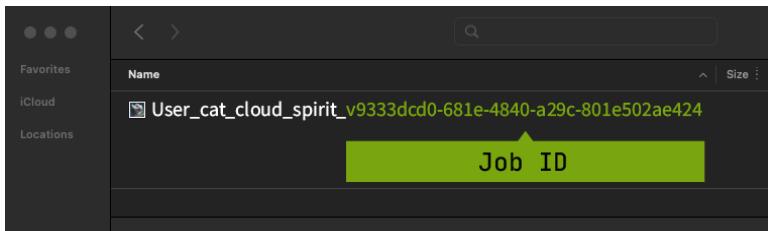


From The File Name

Job IDs are the last part of the file name when viewing an image you have downloaded from your gallery.

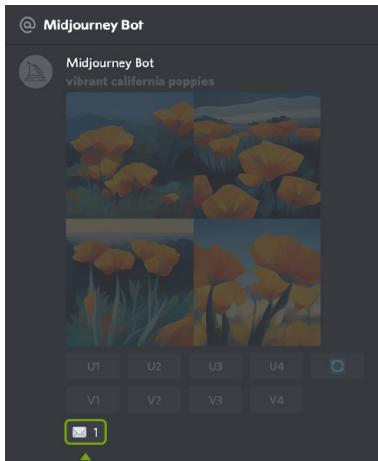
User_cat_cloud_spirit_9333dcd0-681e-4840-a29c-

801e502ae424.png



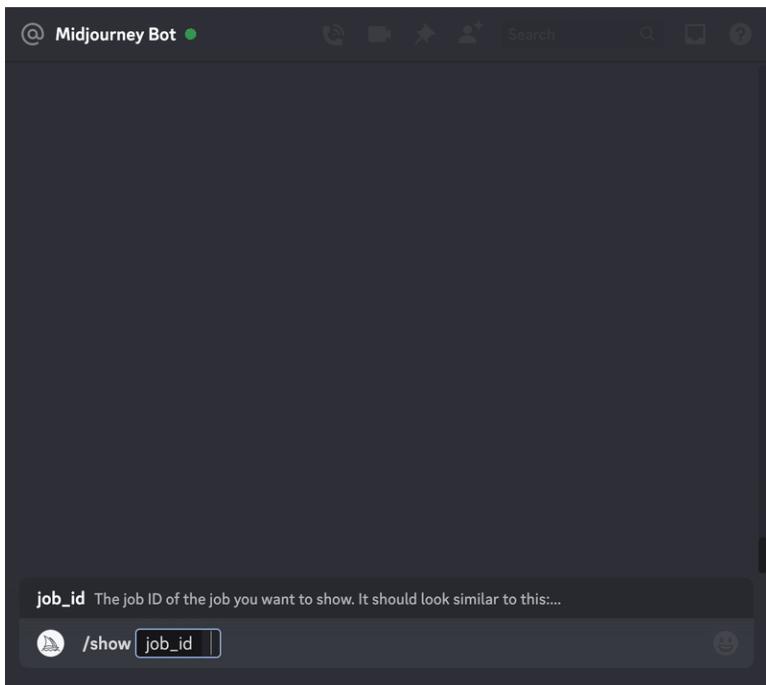
Using a Discord Emoji Reaction

React with the envelope emoji 📬 to send a completed Job to direct messages. The direct message will include the image's seed number and Job ID. The 📬 reaction only works with your own Jobs.



How to Use Show

Use the `/show <Job ID #>` in any Bot Channel to revive a Job.



`job_id` The job ID of the job you want to show. It should look similar to this...

/show job_id



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Blend



Blend

The `/blend` command allows you to upload 2–5 images quickly and then looks at the concepts and aesthetics of each image and merges them into a novel new image.

`/blend` is the same as using multiple [image prompts](#) with `/imagine`, but the interface is optimized for easy use on mobile devices.

`/blend` works with up to 5 images. To use more than 5 images in a prompt use [image prompts](#) with `/imagine`

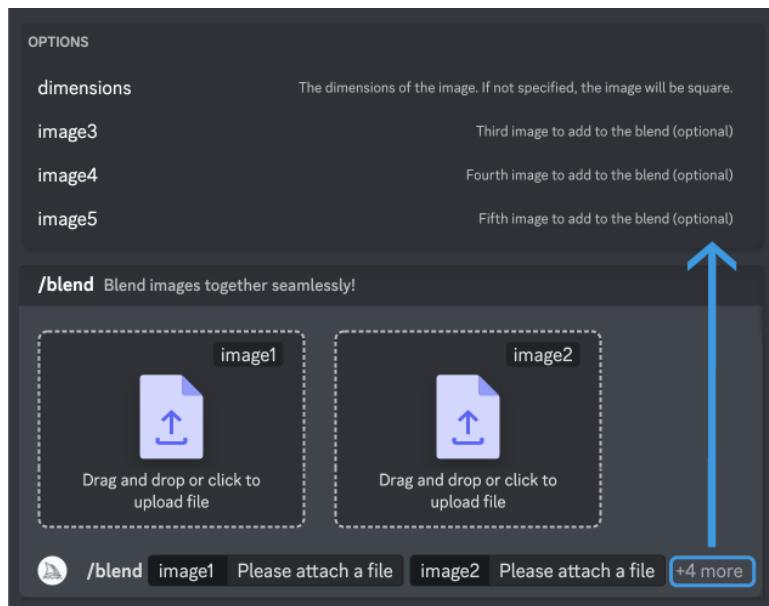
`/blend` does not work with text prompts. To use text and image prompts together, use [image prompts](#) and text with `/imagine`

`/blend` Options

After typing the `/blend` command, you will be prompted to upload two photos. Drag and drop images from your hard drive or add images from your photo library when using a mobile device. To add more images, select the `optional/options` field and select `image3`, `image4`, or `image5`. The `/blend` command may take longer to start than other commands because your images must be uploaded before the Midjourney Bot can process your request.

Blended images have a default [1:1 aspect ratio](#), but you can use the optional `dimensions` field to select between a square aspect ratio (1:1), portrait aspect ratio (2:3), or landscape aspect ratio (3:2).

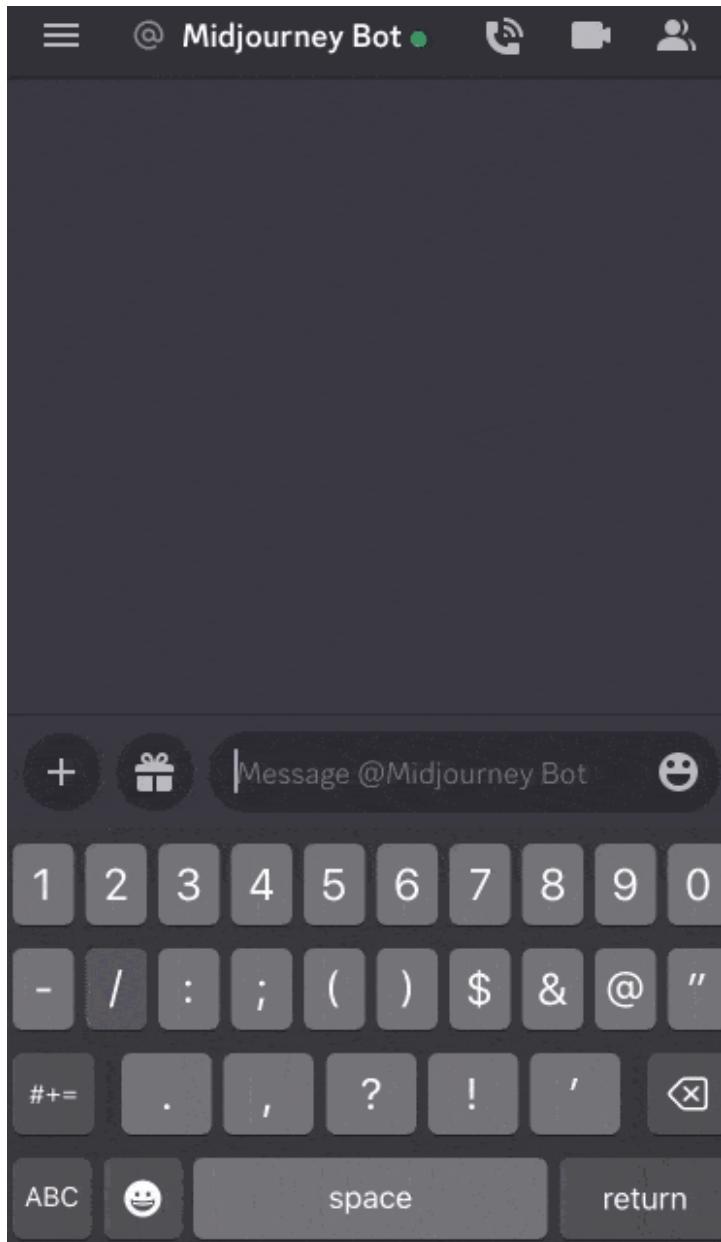
Custom suffixes are added to the end of `/blend` prompts, like any other `/imagine` prompt. Aspect ratios specified as part of the `/blend` command override aspect ratios within a custom suffix.



Blending Tip

For the best results, upload images that are the same aspect ratio as your desired result.

How to Use /blend



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Describe

Describe

The `/describe` command allows you to upload an image and generate four possible prompts based on that image. Use the `/describe` command to explore new vocabulary and aesthetic movements.

`/describe` generates prompts that are inspirational and suggestive, it cannot be used to recreate an uploaded image exactly.

`/describe` returns the aspect ratio for uploaded images.

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Shorten

Shorten

The `/shorten` command analyzes your prompt, highlights some of your prompt's most influential words, and suggests unnecessary words you could remove. With this command, you can optimize your prompt by focusing on essential terms.

`/shorten` is not compatible with [multi prompts](#) or the [--no parameter](#)

Analyze a Prompt with /Shorten

The Midjourney bot analyzes your prompt by breaking it down into smaller units known as tokens. These tokens can be phrases, words, or even syllables. The Midjourney bot converts these tokens into a format it can understand. It uses them with the associations and patterns learned during its training to guide how your image is generated. Think of tokens as the building blocks that help the Midjourney bot make sense of the input and create the desired visual output.

Long prompts with unnecessary words, lengthy descriptions, poetic phrases, or direct addressing of the bot ("Please make me an image," "Thank you for your help, Midjourney Bot!") can lead to unexpected elements being added to your images.

The `/shorten` command can help you discover the most important words in your prompt and what words you can omit.

Shorten Command Example

If you want to create a pile of sprinkle covered donuts you might try the prompt:

```
Please create a whimsical majestic tower of  
donuts, intricately crafted and adorned with a  
mesmerizing array of colorful sprinkles. Bring  
this sugary masterpiece to life, ensuring every  
detail is rendered in stunning magical realism.
```

Thank you!



If you use `/shorten` command with the above prompt the Midjourney Bot will return the following information:

IMPORTANT TOKENS

```
Please create a whimsical majestic tower of  
donuts, intricately crafted and adorned with a  
mesmerizing array of colorful sprinkles. Bring  
this sugary masterpiece to life, ensuring every  
detail is rendered in stunning magical realism.
```

Thank you!

SHORTENED PROMPTS

- 1 Please, majestic tower of donuts, crafted, array of colorful sprinkles, sugary masterpiece, rendered, magical realism
- 2 Please, majestic tower of donuts, colorful sprinkles, sugary masterpiece, rendered, magical realism
- 3 majestic tower of donuts, colorful sprinkles, sugary, magical realism
- 4 majestic tower of donuts, colorful sprinkles, magical
- 5 tower of donuts, sprinkles

The most important tokens in your prompt are highlighted in **bold**, the least important are ~~strikethroughed~~. You will also be given 5 possible shorter prompts based on this information.

Shortened Option 1



Please, majestic tower of donuts, crafted, array of
colorful sprinkles, sugary masterpiece, rendered,

magical realism
Shortened Option 2



Please, majestic tower of donuts, colorful sprinkles,
sugary masterpiece, rendered, magical realism

Shortened Option 3



majestic tower of donuts, colorful sprinkles, sugary,
magical realism

Shortened Option 4



majestic tower of donuts, colorful sprinkles, magical

Shortened Option 5



tower of donuts, sprinkles

Analyzing the Results

The shortest prompt, Option 5 : `tower of donuts, sprinkles` produced an image closest to the original goal. Many of the filler words like "whimsical," "mesmerizing," and "masterpiece" could be omitted. Learning that "tower" and "magical" were considered important tokens helps explain why some images were generated with fairytale castle elements. Learning this provided a clue that "magical" should be removed from the prompt if the goal was to create a stack of delicious donuts.

The `/shorten` command is a tool to help you explore how the Midjourney Bot interprets tokens and experiment with words, but it may not work for all subjects and styles of prompting.

How to Use Shorten

Use the `/shorten <your prompt>` command in any Bot Channel to get information on your prompt



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Parameter List

Parameter List

Parameters are options added to a prompt that change how an image generates.

Parameters can change an image's [Aspect Ratios](#), switch between Midjourney [Model Versions](#), change which [Upscaler](#) is used, and lots more.

Parameters are always added to the end of a prompt.

You can add multiple parameters to each prompt.

```
 /imagine prompt a vibrant california poppy --aspect 2:3 --stop 95 --no sky
```

Using an Apple device?

Many Apple devices automatically change double hyphens (--) to an em-dash (—). Midjourney accepts both!

Basic Parameters

[Aspect Ratios](#)

`--aspect`, or `--ar` Change the aspect ratio of a generation.

[Chaos](#)

`--chaos <number 0-100>` Change how varied the results will be. Higher values produce more unusual and unexpected generations.

Fast

--fast override your current setting and run a single job using Fast Mode.

Image Weight

--iw <0-2> Sets image prompt weight relative to text weight. The default value is 1.

No

--no Negative prompting, --no plants would try to remove plants from the image.

Quality

--quality <.25, .5, or 1>, or --q <.25, .5, or 1> How much rendering quality time you want to spend. The default value is 1. Higher values use more GPU minutes; lower values use less.

Relax

--relax override your current setting and run a single job using Relax Mode.

Repeat

--repeat <1-40>, or --r <1-40> Create multiple Jobs from a single prompt. --repeat is useful for quickly rerunning a job multiple times.

Seed

--seed <integer between 0-4294967295> The Midjourney bot uses a seed number to create a field of visual noise, like television static, as a starting point to generate the initial image grids. Seed numbers are generated randomly for each image but can be specified with the --seed or --sameseed

parameter. Using the same seed number and prompt will produce similar ending images.

Stop

--stop <integer between 10-100> Use the --stop parameter to finish a Job partway through the process. Stopping a Job at an earlier percentage can create blurrier, less detailed results.

Style

--style <raw> Switch between versions of the Midjourney [Model Version](#) 5.1 and 5.2.
--style <4a, 4b, or 4c> Switch between versions of the Midjourney [Model Version](#) 4.
--style <cute, expressive, original, or scenic> Switch between versions of the Niji [Model Version](#) 5.

Stylize

--stylize <number>, or --s <number> parameter influences how strongly Midjourney's default aesthetic style is applied to Jobs.

Tile

--tile parameter generates images that can be used as repeating tiles to create seamless patterns.

Turbo

--Turbo override your current setting and run a single job using Turbo Mode.

Weird

--Weird <number 0-3000> Explore unusual aesthetics with the experimental --weird parameter.

Default Values (Model Version 5, 5.1, and 5.2)

	Aspect Ratio	Chaos	Quality	Seed
Default Value	1:1	0	1	Random
Range	any	0–100	.25 .5, or 1	whole number 4294961

- Aspect ratios greater than 2:1 are experimental and may produce unpredictable results.

Default Values (Model Version 4)

	Aspect Ratio	Chaos	Quality	Seed
Default Value	1:1	0	1	Random
Range	1:2–2:1	0–100	.25 .5 or 1	whole number 4294961

Model Version Parameters

Midjourney routinely releases new model versions to improve efficiency, coherency, and quality. Different models excel at different types of images.

Niji

--niji An alternative model focused on anime-style images.

Version

--version <1, 2, 3, 4, 5, 5.1, or 5.2> or --v
<1, 2, 3, 4, 5, 5.1, or 5.2> Use a different
version of the Midjourney algorithm.

Legacy Parameters

Some parameters only work with earlier Midjourney Models.

[Read More about legacy parameters here.](#)

Compatibility

Model Version & Parameter Compatibility

	Affects initial generation	Affects variations + remix	Ver. 5, 5.1 and 5.2
Max Aspect Ratio	✓	✓	any
Chaos	✓		✓
Image Weight	✓		.5-2 default=1
No	✓	✓	✓
Quality	✓		.25, .5, or 1
Repeat	✓		✓
Seed	✓		✓
Stop	✓	✓	✓
Style			raw (5.1 and 5.2 only)
Stylize	✓		0-1000 default=100
Tile	✓	✓	✓
Video	✓		✓
Weird	✓		✓

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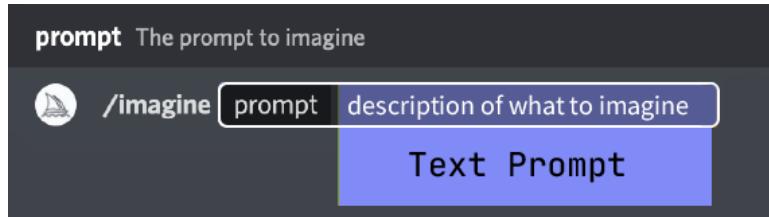
Next →
Aspect Ratios

Prompts

A Prompt is a short text phrase that the Midjourney Bot interprets to produce an image. The Midjourney Bot breaks down the words and phrases in a prompt into smaller pieces, called tokens, that can be compared to its training data and then used to generate an image. A well-crafted prompt can help make unique and exciting images.

Basic Prompts

A basic prompt can be as simple as a single word, phrase or emoji



Prompting Tip!

The Midjourney Bot works best with simple, short sentences that describe what you want to see.

Avoid long lists of requests. Instead of: **Show me a picture of lots of blooming California poppies, make them bright, vibrant orange, and draw them in an illustrated style with colored pencils** Try:

Bright orange California poppies drawn with colored pencils

Advanced Prompts

More advanced prompts can include one or more [image URLs](#), [multiple text phrases](#), and one or more [parameters](#)

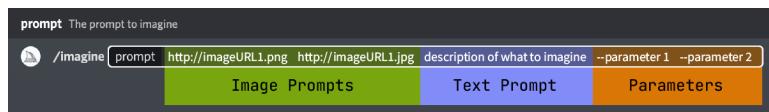


Image Prompts

Image URLs can be added to a prompt to influence the style and content of the finished result. Image URLs always go at the front of a prompt.

[Read more about Image Prompts](#)

Prompt Text

The text description of what image you want to generate. See below for prompting information and tips. Well-written prompts help generate amazing images.

Parameters

Parameters change how an image generates. Parameters can change aspect ratios, models, upscalers, and lots more. Parameters go at the end of the prompt.

[Read more about Parameters](#)

Prompting Notes

Prompt Length

Prompts can be very simple. Single words (or even an emoji!) will produce an image. Very short prompts will rely heavily on Midjourney's default style, so a more descriptive prompt is better for a unique look. However, super-long prompts aren't always better. Concentrate on the main concepts you want to create.

Grammar

The Midjourney Bot does not understand grammar, sentence structure, or words like humans. Word choice also matters. More specific synonyms work better in many circumstances. Instead of big, try gigantic, enormous, or immense. Remove words when possible. Fewer words mean each word has a more powerful influence. Use commas, brackets, and hyphens to help organize your thoughts, but know the Midjourney Bot will not reliably interpret them. The Midjourney Bot does not consider capitalization.

Midjourney [Model Version](#) 4 is slightly better than other models at interpreting traditional sentence structure.

Focus on What you Want

It is better to describe what you want instead of what you don't want. If you ask for a party with "no cake," your image will probably include a cake. If you want to ensure an object is not in the final image, try advance prompting using the [--no parameter](#).

Think About What Details Matter

Anything left unsaid may surprise you. Be as specific or vague as you want, but anything you leave out will be randomized. Being vague is a great way to get variety, but you may not get the specific details you want.

Try to be clear about any context or details that are important to you. Think about:

- **Subject:** person, animal, character, location, object, etc.
- **Medium:** photo, painting, illustration, sculpture, doodle, tapestry, etc.
- **Environment:** indoors, outdoors, on the moon, in Narnia, underwater, the Emerald City, etc.
- **Lighting:** soft, ambient, overcast, neon, studio lights, etc
- **Color:** vibrant, muted, bright, monochromatic, colorful, black and white, pastel, etc.
- **Mood:** Sedate, calm, raucous, energetic, etc.
- **Composition:** Portrait, headshot, closeup, birds-eye view, etc.

Use Collective Nouns

Plural words leave a lot to chance. Try specific numbers. "Three cats" is more specific than "cats." Collective nouns also work, "flock of birds" instead of "birds."



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Explore Prompting

Chaos

The `--chaos` or `--c` parameter influences how varied the initial image grids are. High `--chaos` values will produce more unusual and unexpected results and compositions. Lower `--chaos` values have more reliable, repeatable results.

`--chaos` accepts values 0–100.

The default `--chaos` value is 0.

The Influence of Chaos on Jobs

No `--chaos` value

Using a low `--chaos` value, or not specifying a value, will produce initial image grids that are similar each time a Job is run.

prompt example: `imagine/ prompt watermelon owl hybrid --c 0`





Low --chaos values

Using a low --chaos value, or not specifying a value, will produce initial image grids that are slightly varied each time a Job is run.

prompt example: `imagine/ prompt watermelon owl`

`hybrid --c 10`





Moderate --chaos values

Using a low --chaos value, or not specifying a value, will produce initial image grids that are slightly varied each time a Job is run.

prompt example: imagine/ prompt watermelon owl

hybrid --c 25





High --chaos Values

Using a higher `--chaos` value will produce initial image grids that are more varied and unexpected each time a Job is run.

prompt example: `imagine/ prompt watermelon owl`

`hybrid --c 50`





Very High --chaos Values

Using extremely high --chaos values will produce initial image grids that are varied and have unexpected compositions or artistic mediums each time a Job is run.

prompt example: imagine/ prompt watermelon owl

hybrid --c 80





How to Change the Chaos Value

Use the `--chaos` or `--c` Parameter

Add `--chaos <value>` or `--c <value>` to the end of your prompt.



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No

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No

The No parameter tells the Midjourney Bot what not to include in your image.

--no accepts multiple words separated with commas: --no item1, item2, item3, item4

--No Comparison

still life gouache painting



a range of objects appear in the still life

still life gouache painting --no fruit



--no vs. Don't

The Midjourney Bot considers any word within the prompt as something you would like to see generated in the final image. Prompting `still life gouache painting without any fruit or still life gouache painting dont add fruit!` are *more* likely to produce pictures that include fruits because the relationship between "without" or "don't" and the "fruit" is not interpreted by the Midjourney Bot in the same way a human reader would understand it. To improve your results, focus your prompt on what you do want to see in the image and use the "--no" parameter to specify concepts you don't want to include.

`still life gouache painting`



still life gouache painting don't add fruit

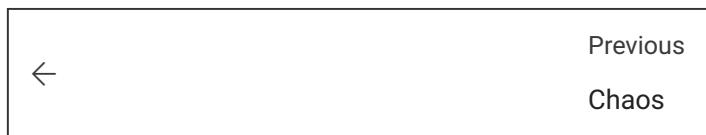
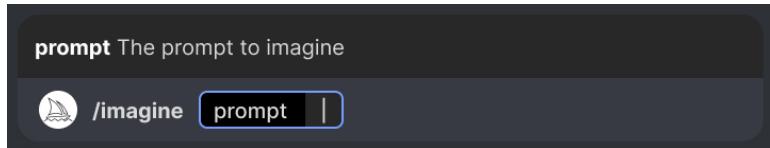
more fruit is present in the final image.

Multi Prompting

The `--no` parameter is the same as weighing part of
a multi prompt to "-.5" `still life gouache`
`painting::: fruit:::.5` is the same as `still life`
`gouache painting --no fruit`.

How to Use the No Paramter

Add `--no item1, item2, item3` to the end of your prompt.



Quality

The `--quality` or `--q` parameter changes how much time is spent generating an image. Higher-quality settings take longer to process and produce more details. Higher values also mean more GPU minutes are used per job. The quality setting does not impact resolution.

The default `--quality` value is 1.

`--quality` only accepts the values: .25, .5, and 1 for the current model. **Larger values are rounded down to 1.**

`--quality` only influences the initial image generation.

`--quality` works with [Model Versions](#) 4, 5, 5.1, 5.2, and niji 5.

The Influence of Quality on Jobs

Higher `--quality` settings aren't always better. Sometimes a lower `--quality` settings can produce better results—depending on the image you're trying to create. Lower `--quality` settings might be best for a gestural abstract look. Higher `--quality` values may improve the look of architectural images that benefit from many details. Choose the setting that best matches the kind of image you're hoping to create.

Version Quality Compatibility

Model Version	Quality .25	Quality .5	Quality 1
Version 5, 5.1, and 5.2	✓	✓	✓
Version 4	✓	✓	✓
niji 5	✓	✓	✓

Quality Comparison

Prompt example: /imagine prompt detailed peony

illustration --q .25

--quality .25



quickest results, least detailed results

4x faster and ¼ the GPU minutes.

--quality .5



less detailed results

2x faster and ½ the GPU minutes.

--quality 1

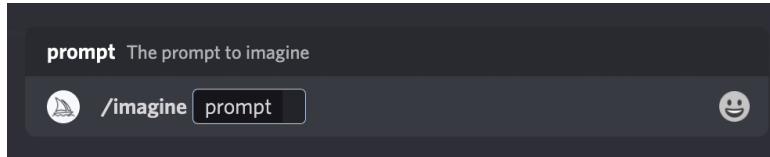


the default setting

How to Use the Quality Parameter

Use the `--quality` or `--q` Parameter

Add `--quality <value>` or `--q <value>` to the end of your prompt.



Repeat

The `--repeat` or `--r` parameter runs a Job multiple times. Combine `--repeat` with other parameters, like `--chaos` to increase the pace of your visual exploration.

`--repeat` accepts values 2–4 for [Basic subscribers](#)

`--repeat` accepts values 2–10 for [Standard subscribers](#)

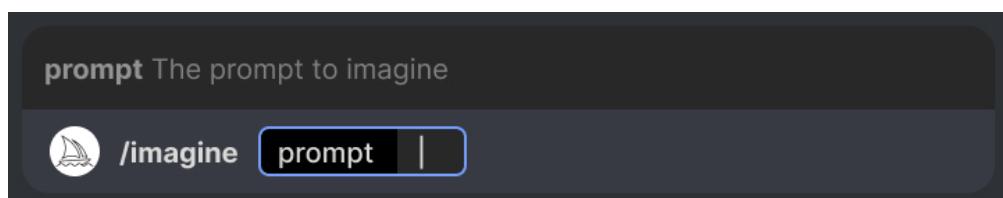
`--repeat` accepts values 2–40 for [Pro and Mega subscribers](#)

The `--repeat` parameter can only be used in Fast and Turbo GPU mode.

Using the redo (re-roll)  button on the results of a `--repeat` Job will only re-run the prompt once.

Use the `--repeat` or `--r` Parameter

Add `--repeat <value>` or `--r <value>` to the end of your prompt.



Seeds

The Midjourney bot uses a seed number to create a field of visual noise, like television static, as a starting point to generate the initial image grids. Seed numbers are generated randomly for each image but can be specified with the `--seed` parameter. If you use the same seed number and prompt, you will get similar final images.

- `--seed` accepts whole numbers 0–4294967295.
 - `--seed` values only influence the initial image grid.
 - Identical `--seed` values using [Model Versions 1, 2, 3, test, and testp](#) will produce images with similar composition, color, and details.
 - Identical `--seed` values using [Model Versions 4, 5, and niji](#) will produce nearly identical images.
 - Seed numbers are not static and should not be relied upon between sessions.
-

Seed Parameter

If no Seed is specified, Midjourney will use a randomly generated seed number, producing a wide variety of options each time a prompt is used.

Jobs run three times with random seeds:

prompt example: `/imagine prompt celadon owl pitcher`





**Jobs run two times with --seed
123:**

prompt example: /imagine prompt celadon owl
pitcher --seed 123

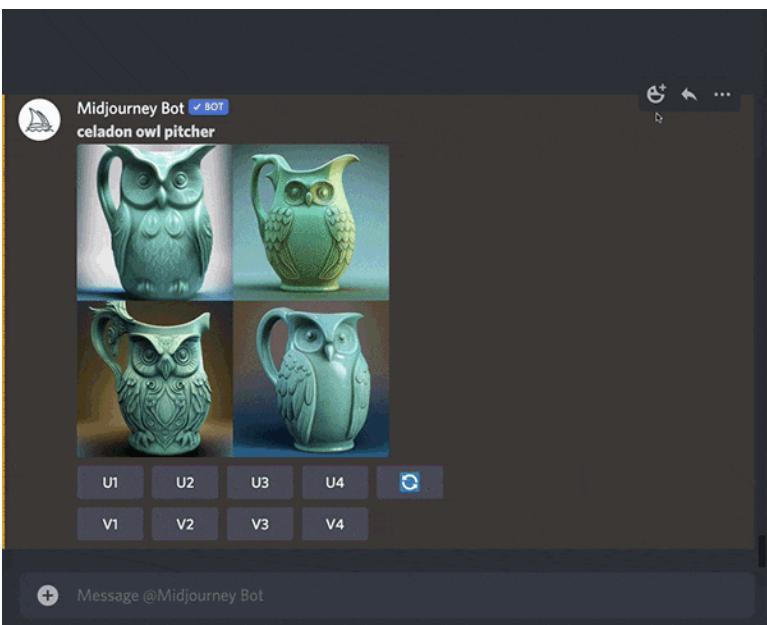




How to Find a Job's Seed Number

Use a Discord Emoji Reaction

Find the seed number of a Job in discord by [reacting with an envelope emoji](#) to a Job.



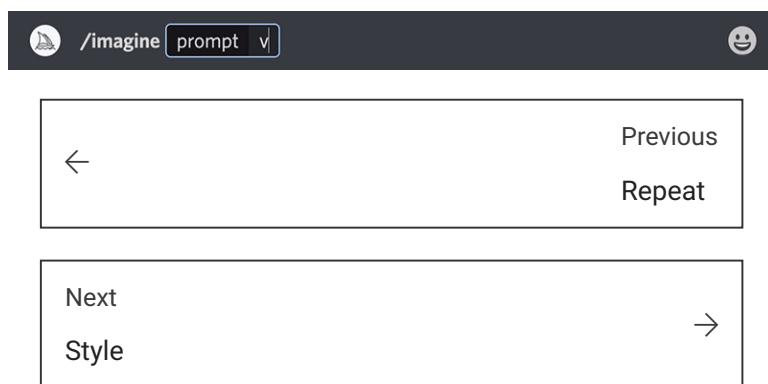
Use The Show Command to Bring Back Old Jobs

To get the seed number for a past image, copy the job ID and use the `/show <Job ID #>` command with that ID to revive the Job. You can then react to the newly regenerated Job with an  envelope emoji.

How To Change Seed Numbers

Use the `--seed` Parameter

Add `--seed <value>` to the end of your prompt.



Style

The `--style` parameter fine-tunes the aesthetic of some [Midjourney Model](#)

Versions. Adding a style parameter can help you create more photo-realistic images, cinematic scenes, or cuter characters.

Default Model Version 5.2 and the previous version 5.1 accept `--style raw`.
Model Version Niji 5 accepts `--style cute` --
`style scenic` `--style original` or `--style expressive`

Model Version 5.1 and 5.2 Styles

The current default Model Version 5.2, and the previous model version 5.1 have one style, `--style raw`. The `--style raw` parameters reduces the influence of the default Midjourney aesthetic and works well for advanced users who want more control over their images or more photographic images.

Model Version 5.2

--v 5.2



pastel fields of oxalis

--v 5.2 --style raw



pastel fields of oxalis --style raw

--v 5.2



guinea pig wearing a flower crown

--v 5.2 --style raw



guinea pig wearing a flower crown --style raw

Model Version 5.1

--v 5.1



guinea pig wearing a flower crown --v 5.1

--v 5.1 --style raw



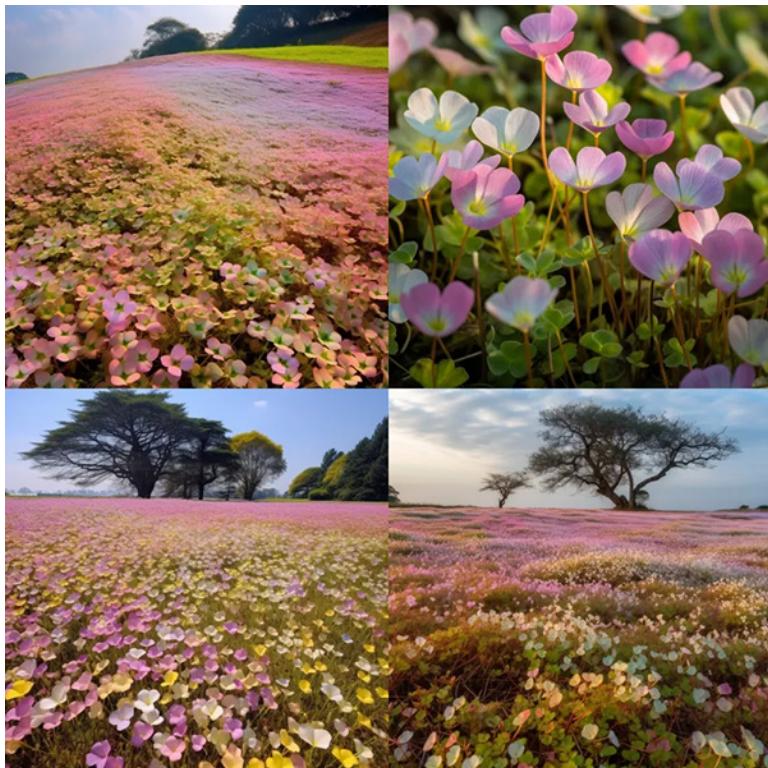
guinea pig wearing a flower crown --v 5.1 --style raw

--v 5.1



pastel fields of oxalis --v 5.1

--v 5.1 --style raw



pastel fields of oxalis --v 5.1 --style raw

Niji 5 Styles

Niji Model Version 5 can also be fine-tuned with --style parameters to achieve unique looks. Try --style cute, --style scenic, --style original, or --style expressive.

Niji Style Parameters

--style cute creates charming and adorable characters, props, and settings.
--style expressive has a more sophisticated illustrated feeling.
--style original uses the original Niji Model Version 5, which was the default before May 26th, 2023.
--style scenic makes beautiful backgrounds and cinematic character moments in the context of their fantastical surroundings.

niji 5 default



pastel fields of oxalis --niji 5

--style original



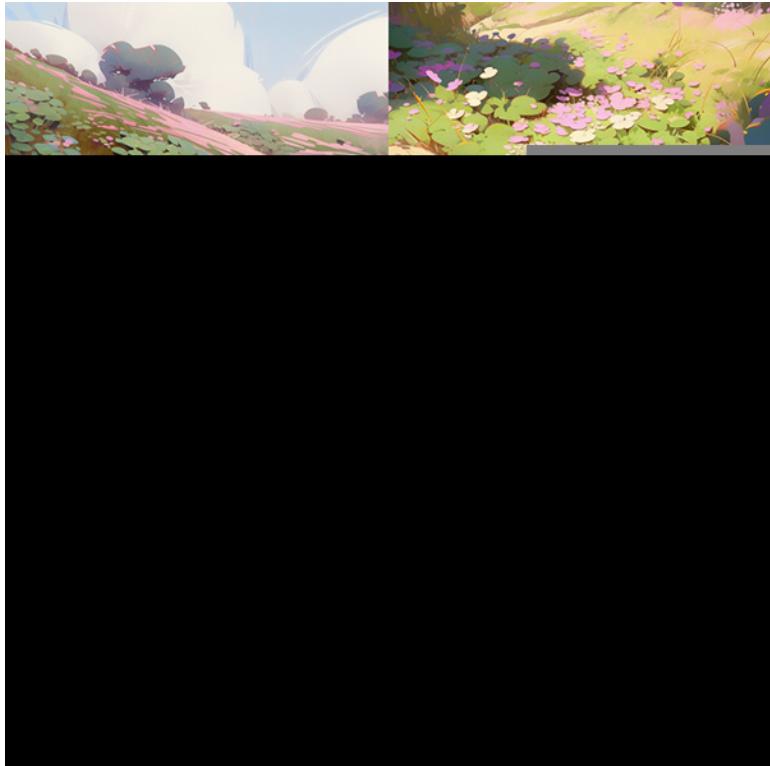
pastel fields of oxalis --niji 5 --style original

--style cute



pastel fields of oxalis --niji 5 --style cute

--style expressive

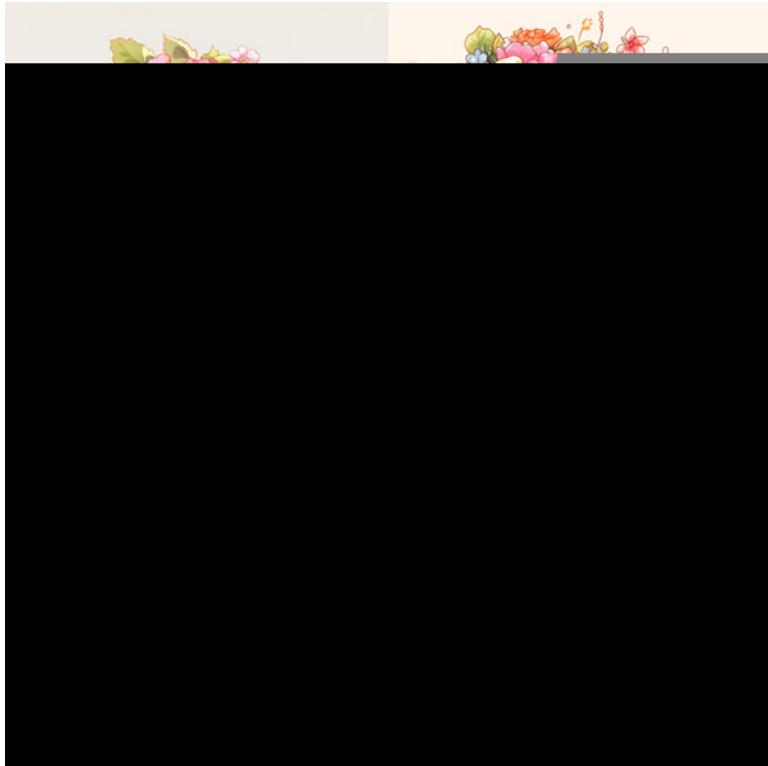


pastel fields of oxalis --niji 5 --style expressive

--style scenic

pastel fields of oxalis --niji 5 --style scenic

niji 5 default



guinea pig wearing a flower crown --niji 5

--style original

guinea pig wearing a flower crown --niji 5 --style
original

--style cute

guinea pig wearing a flower crown --niji 5 --style cute

--style expressive

guinea pig wearing a flower crown --niji 5 --style
expressive

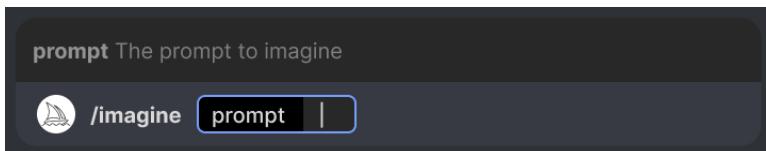
--style scenic

guinea pig wearing a flower crown --niji 5 --style
scenic

How to Use Styles

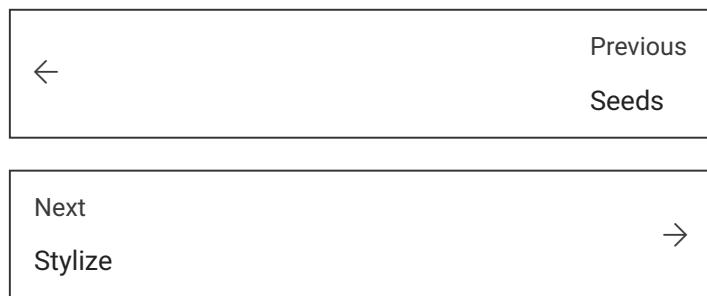
Use the `--style` Parameter

Add `--style <style name>` to the end of your prompt.



Use the Settings Command

Type `/settings` and select Raw from the menu to append `--style raw` to all prompts.



Stylize

The Midjourney Bot has been trained to produce images that favor artistic color, composition, and forms. The `--stylize` or `--s` parameter influences how strongly this training is applied. Low stylization values produce images that closely match the prompt but are less artistic. High stylization values create images that are very artistic but less connected to the prompt.

`--stylize`'s default value is 100 and accepts integer values 0–1000 when using the [default model].

Different [Midjourney Version Models](#) have different stylize ranges.

	Version 5, 5.1, 5.2	Version 4	niji 5
Stylize default	100	100	100
Stylize Range	0–1000	0–1000	0–1000

Common Stylize Settings

Influence of Stylize on Model Version 5.2

prompt example: /imagine prompt colorful

risograph of a fig --s 100

--stylize 0



--stylize 50



Equal to Style Low

--stylize 100 (default)



Equal to Style Med

--stylize 250



Equal to Style High

--stylize 500



--stylize 750



Equal to Style Very High

Midjourney Model Version 5.2 is more sensitive to different `stylize` values. If you previously used very high `stylize` values, they may require adjustment for this model version. We recommend reducing your `stylize` value to 20% of your previous value. For example, if you were using `--stylize 1000 --v 5.1`, try using `--stylize 200` instead.

Influence of Stylize on Model Version 5.1

prompt example: /imagine prompt colorful
risograph of a fig --v 5.1 --s 100

--stylize 50



✍ Style Low

--stylize 100 (default)



✍ Style Med

--stylize 250



✍ Style High

--stylize 750



✍ Style Very High

Influence of Stylize on Niji 5

prompt example: /imagine prompt colorful

risograph of a fig --niji 5 --s 100

--stylize 50



✍ Style Low

--stylize 100 (default)



✍ Style Med

--stylize 250



✍ Style High

--stylize 750

✍ Style Very High

Influence of Stylize on Model V4

prompt example: /imagine prompt illustrated

figs --v 4 --s 100

--stylize 50

✍ Style Low

--stylize 100 (default)

✍ Style Med

```
--stylize 250
```

 Style High

```
--stylize 750
```

 Style Very High

How to Switch Stylization Values

Use the Stylize Parameter

Add `--stylize <value>` or `--s <value>` to the end of your prompt.

Use the Settings Command

Type `/settings` and select your preferred stylize value from the menu.

 Style Low  Style Med  Style High

 Style Very High



Previous
Style

Next
Stop



Stop

Use the `--stop` parameter to finish a Job partway through the process. Stopping a Job at an earlier percentage can create blurrier, less detailed results.

`--stop` accepts values: 10–100.

The default `--stop` value is 100.

`--stop` does not work while [Upscaling](#).

Stop Comparison

prompt example: `/imagine prompt splatter art`

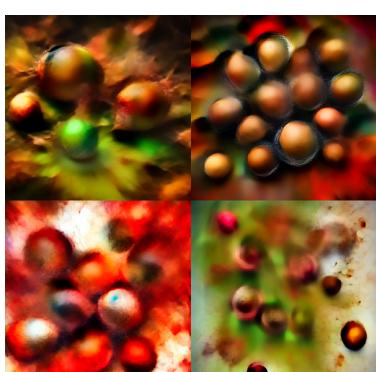
`painting of acorns --stop 90`



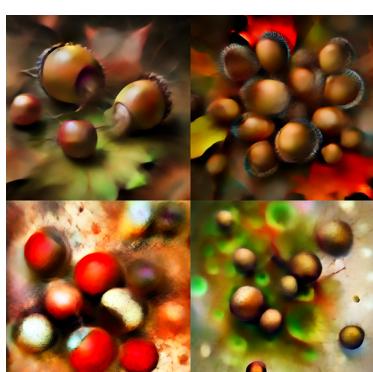
--stop 10



--stop 20



--stop 30



--stop 40



--stop 50



--stop 60



--stop 70



--stop 80



--stop 90

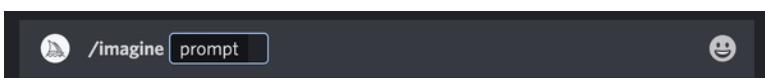


--stop 100

How to Change the Stop Percentage

Use the `--stop` Parameter

Add `--stop <value>` to the end of your prompt.



←

Previous

Stylize

Next

Tile

→

Tile

The `--tile` parameter generates images that can be used as repeating tiles to create seamless patterns for fabrics, wallpapers and textures.

`--tile` works with [Model Versions 1, 2, 3](#), `test`, `testp`, `5`, `5.1`, and `5.2`.
`--tile` only generates a single tile. Use a pattern making tool like this [Seamless Pattern Checker](#) to see the tile repeat.

Tile Examples

```
prompt scribble of moss on rocks --tile
```



```
prompt watercolor koi --tile
```



How to Use the Tile Parameter

Add `--tile` to the end of your prompt.



←

Previous

Stop

Next

→

Version

Version

Midjourney routinely releases new model versions to improve efficiency, coherency, and quality. The latest model is the default, but other models can be used by adding the `--version` or `--v` parameter or by using the `/settings` command and selecting a model version. Each model excels at producing different types of images.

`--version` accepts the values 1, 2, 3, 4, 5, 5.1, and 5.2

`--version` can be abbreviated `--v`

`--v 5.2` is the current default model.

Model Version 5.2

The Midjourney V5.2 model is the newest and most advanced, released June 2023. To use this model, add the `--v 5.2` parameter to the end of a prompt, or use the `/settings` command and select

 MJ Version 5.2

This model produces more detailed, sharper results with better colors, contrast, and compositions. It also has a slightly better understanding of prompts than earlier models and is more responsive to the full range of the [--stylize parameter](#).



Prompt: vibrant California poppies --v 5.2



Prompt: high contrast surreal collage --v 5.2

Model Version 5.2 + Style Raw Parameter

Midjourney Model Versions 5.1 and 5.2 can be fine-tuned with the `--style raw` parameter to reduce the Midjourney default aesthetic.

[Read more about the Midjourney `--style` parameter.](#)

default --v 5.2



vibrant California poppies

--v 5.2 --style raw



vibrant California poppies --style raw

default --v 5.2



high contrast surreal collage

--v 5.2 --style raw



high contrast surreal collage --style raw

Model Version 5.1

The Midjourney V5.1 was released on May 4th, 2023.

To use this model, add the `--v 5.1` parameter to the end of a prompt, or use the `/settings` command and select  `MJ Version 5.1`

This model has a stronger default aesthetic than earlier versions, making it easier to use with simple text prompts. It also has high Coherency, excels at accurately interpreting natural language prompts, produces fewer unwanted artifacts and borders, has increased image sharpness, and supports advanced features like repeating patterns with `--tile`.



Prompt: vibrant California poppies --v 5.1



Prompt: high contrast surreal collage --v 5.1

Model Version 5

The Midjourney V5 model produces more photographic generations than the default 5.1 model. This model produces images that closely match the prompt but may require longer prompts to achieve your desired aesthetic.

To use this model, add the `--v 5` parameter to the end of a prompt, or use the `/settings` command and select **5 MJ Version 5**



Prompt: vibrant California poppies --v 5



Prompt: high contrast surreal collage --v 5

Model Version 4

The Midjourney V4 was the default model from November 2022–May 2023. This model featured an entirely new codebase and brand-new AI architecture designed by Midjourney and trained on the new Midjourney AI.

supercluster. Model Version 4 had increased knowledge of creatures, places, and objects compared to previous models.

This model has very high Coherency and excels with

[Image Prompts](#).



Prompt: vibrant California poppies



Prompt: high contrast surreal collage

Niji Model 5

The Niji model is a collaboration between Midjourney and [Spellbrush](#) tuned to produce anime and illustrative styles with vastly more knowledge of anime, anime styles, and anime aesthetics. It's excellent at dynamic and action shots and character-focused compositions.

To use this model, add the `--niji 5` parameter to the end of a prompt, or use the `/settings` command and select  `Niji version 5`

This model is sensitive to the [--stylize parameter](#). Experiment with different stylization ranges to fine-tune your images.

Niji Style Parameters

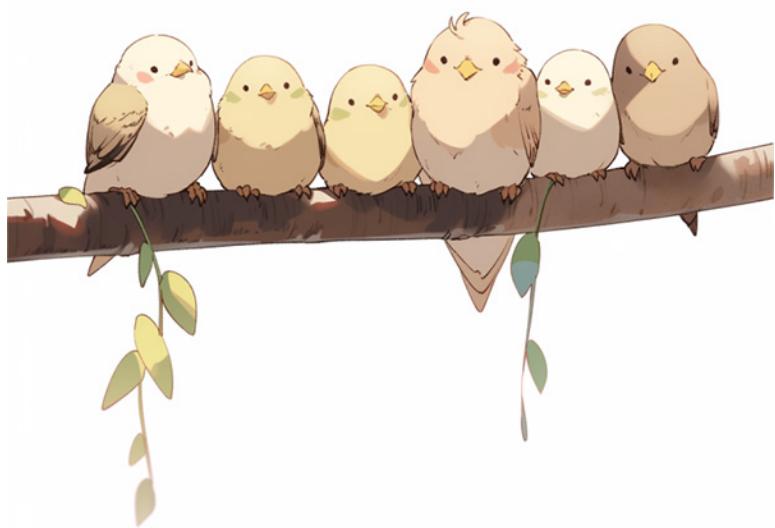
Niji Model Version 5 can also be fine-tuned with `--style` parameters to achieve unique looks. Try `--style cute`, `--style scenic`, `--style original` (uses the original Niji Model Version 5, which was the default before May 26th, 2023), or `--style expressive`.

default --niji 5



birds perching on a twig --niji 5

--style original



birds perching on a twig --niji 5 --style original

--style cute



birds perching on a twig --niji 5 --style cute

--style expressive



birds perching on a twig --niji 5 --style expressive

--style scenic



birds perching on a twig --niji 5 --style scenic

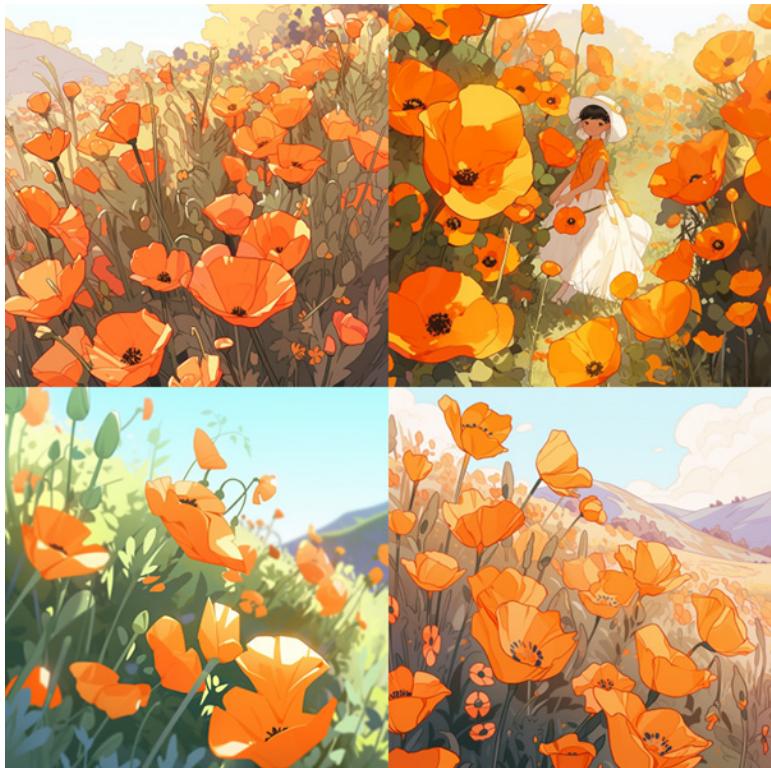
Niji 5 vs. Midjourney Version 5.2

--v 5.2



vibrant California poppies

--niji 5



vibrant California poppies --niji 5

--v 5.2



birds sitting on a twig

--niji 5

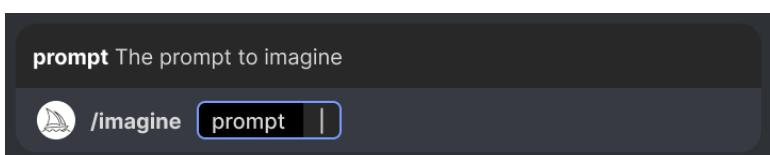


birds sitting on a twig --niji 5

How to Switch Models

Use the Version or Test Parameter

Add `--v 4` `--v 5` `--v 5.1` `--v 5.1` `--style raw` `--v 5.2` `--v 5.2` `--style raw` `--niji 5` `--niji 5` `--style cute` `--niji 5` `--style expressive` `--niji 5` `--style original` or `--niji 5` `--style scenic` to the end of your prompt.



Use the Settings Command

Type `/settings` and select your preferred version from the menu.

4 MJ Version 4

5 MJ Version 5

5 MJ Version 5.1

5 MJ Version 5.2

apple Niji Version 5

Legacy Models

You can experiment with early Midjourney models using the `--version` parameter [Read more about Midjourney Legacy Models.](#)



Previous

Tile

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Video



Explore Prompting

Even short single-word prompts will produce beautiful images in Midjourney's default style, but you can create more interesting personalized results by combining concepts like artistic medium, historical periods, location, and more.

Pick A Medium

Break out the paint, crayons, scratchboard, printing presses, glitter, ink, and colored paper. One of the best ways to generate a stylish image is by specifying an artistic medium.

prompt example: /imagine prompt <any art style>
style cat

Block Print



Folk Art



Cyanotype



Graffiti



Paint-by-Numbers



Risograph



Ukiyo-e



Pencil Sketch



Watercolor



Pixel Art

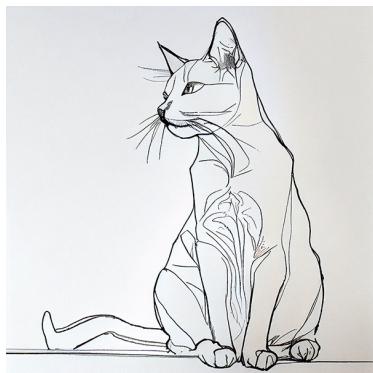


Blacklight Painting**Cross Stitch**

Get Specific

More precise words and phrases will help create an image with exactly the right look and feel.

prompt example: /imagine prompt <style> sketch
of a cat

Life Drawing**Continuous Line****Loose Gestural****Blind Contour**

Value Study



Charcoal Sketch



Time Travel

Different eras have distinct visual styles.

prompt example: /imagine prompt <decade> cat
illustration

1700s



1800s



1900s



1910s



1920s



1930s



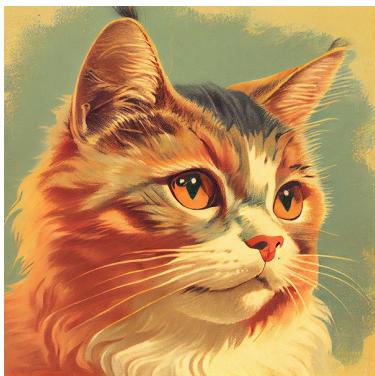
1940s



1950s



1960s



1970s

1980s

1990s

Emote

Use emotion words to give characters personality.

prompt example: /imagine prompt <emotion> cat

Determined

Happy

Sleepy

Angry

Shy

Embarassed

Get Colorful

A full spectrum of possibilities.

prompt example: /imagine prompt <color word>
colored cat

Millennial Pink

Acid Green

Desaturated

Canary Yellow

Peach

Two Toned

Pastel

Mauve

Ebony

Neutral

Day Glo

Green Tinted

Environmental Exploration

Different environments can set unique moods.

prompt example: /imagine prompt <location> cat

Tundra

Salt Flat

Jungle

Desert

Mountain

Cloud Forest



Previous
Prompts

Next

Blend



Video

Use the `--video` parameter to create a short movie of your initial image grid being generated. React to the finished job with the envelope  emoji to have the Midjourney Bot send a link to the video to your Direct Messages.

`--video` only works on image grids, not upscales.

`--video` works with [Model Versions](#) 5, 5.1, 5.2, and niji 5.

`--video` works with [Legacy Model Versions](#) 1, 2, 3, `test`, and `testp`.

Video Examples



Vibrant California Poppies



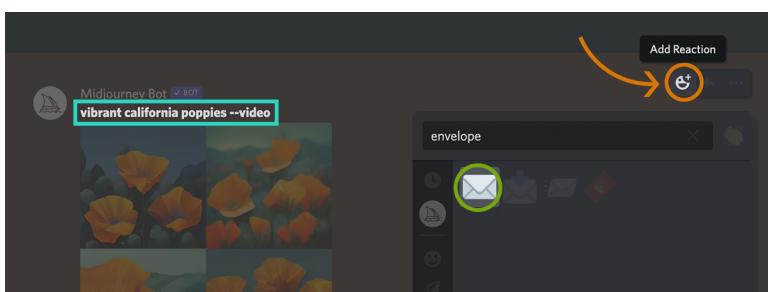
Botanical Sketch of Fanciful Ferns

How to Get a Video Link

Prompt example: /imagine prompt Vibrant

California Poppies --video

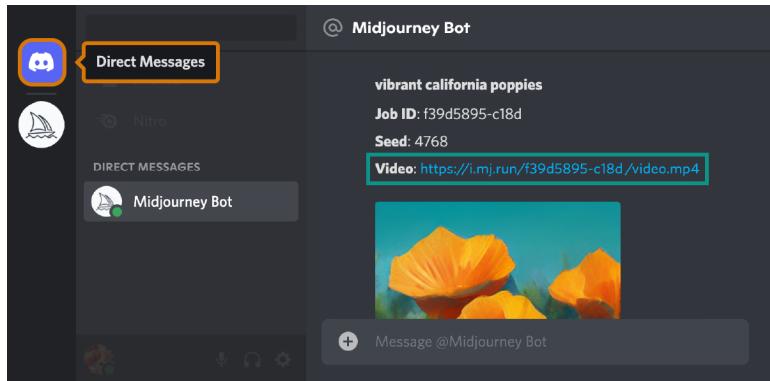
- 1 Add `--video` to the end of your prompt.
- 2 Once the Job has finished, click Add Reaction
- 3 Select the ✉ Envelope emoji.



4 The Midjourney bot will send a link to the video to your Direct Messages.

5 Click the link to view your video within a browser.

Right-click or Long Press to download the video.



How to Use the Video Parameter

Add `--video` to the end of your prompt.

A screenshot of the Midjourney interface. At the top, there's a search bar with '/imagine prompt v' and a smiley face icon. Below the search bar are two large rectangular buttons. The top button has a left arrow icon and the text 'Previous Version'. The bottom button has a right arrow icon and the text 'Next Weird'.

Weird

Explore unconventional aesthetics with the experimental `--weird` or `--w` parameter. This parameter introduces quirky and offbeat qualities to your generated images, resulting in unique and unexpected outcomes.

`--weird` accepts values: 0–3000.

The default `--weird` value is 0.

`--weird` is a highly experimental feature. What's weird may change over time

`--weird` is compatible with [Midjourney Model Versions 5, 5.1, and 5.2](#)

`--weird` is not fully compatible with [seeds](#)

The Influence of Weird on Jobs

The optimal `--weird` value is dependent on the prompt and requires experimentation. Try starting with smaller values, such as 250 or 500, and then go up/down from there. If you want a generation to be conventionally attractive and weird, try mixing higher `--stylize` values with `--weird`. Try starting with similar values for both.

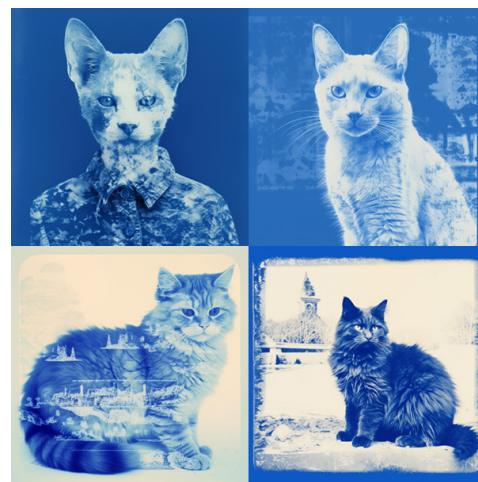
Example `/imagine prompt cyanotype cat --stylize 250 --weird 250`.

prompt example: `/imagine prompt cyanotype cat --weird 250`

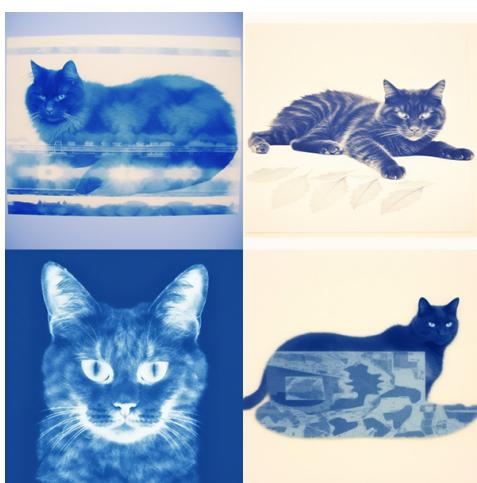
--weird 0



--weird 250



--weird 500



--weird 1000

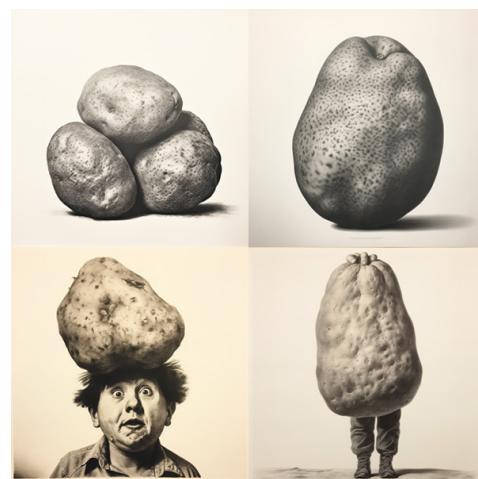


prompt example: /imagine prompt lithograph potato --weird 250

--weird 0



--weird 250



--weird 500



prompt example: /imagine prompt clockwork chicken --weird 250

--weird 0



--weird 250



--weird 500



--weird 1000



What's the difference between --weird, --chaos, and --stylize?

--chaos controls how diverse the initial grid images are from each other.

--stylize controls how strongly Midjourney's default aesthetic is applied.

--weird controls how unusual an image is compared to previous Midjourney images.

How to Use the Weird Parameter

Add `--weird <value>` or `--w <value>` to the end of your prompt.

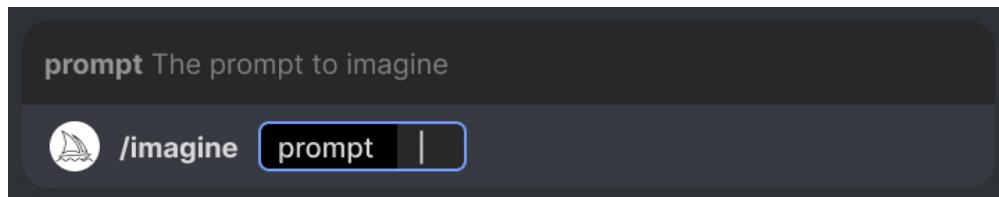
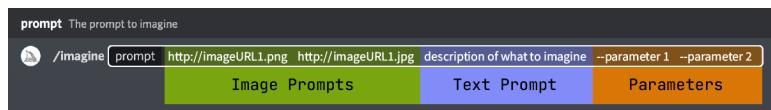


Image Prompts

You can use images as part of a prompt to influence a Job's composition, style, and colors. Images prompts can be used alone or with text prompts—experiment with combining images with different styles for the most exciting results.

To add images to a prompt, type or paste the web address where the image is stored online. The address must end in an extension like .png, .gif, or .jpg. After adding image addresses, add any additional text and parameters to complete the prompt.



- Image prompts go at the front of a prompt.
- Prompts must have two images or one image and text to work.
- An image URL must be a direct link to an online image.
- Your file should end in .png, .gif, .webp, .jpg, or .jpeg.
- In most browsers, right-click or long-press an image and select Copy Image Address to get the URL.
- The [/blend command](#) is a simplified image prompting process optimized for mobile users.

Upload an image to Discord

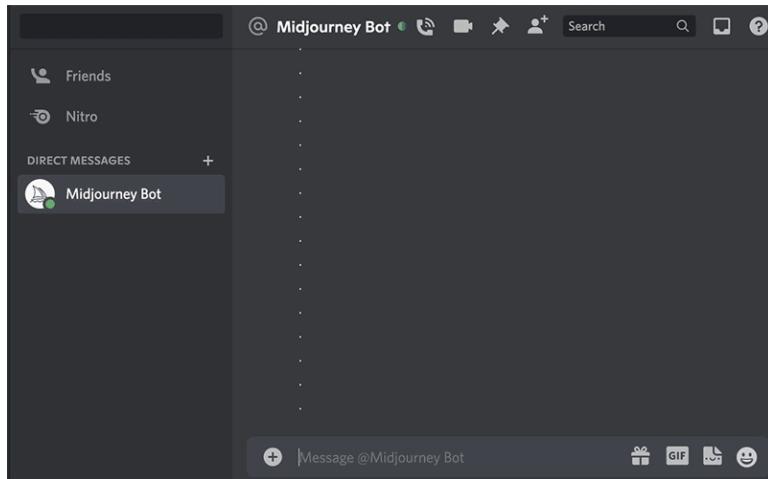
To incorporate an image into your prompt, you need a direct image link that ends with .png, .gif, .webp, .jpg, or .jpeg. If the image is on your computer or phone, you can send it as a message to the Midjourney Bot first to generate a link.

How To Upload Your Image

1. Paste the image into the chat with Midjourney Bot.
Press Enter to send your image.
2. Depending on your platform, follow these steps to obtain the image link
 1. Discord Desktop App: Right-click on the image and select "Copy Link" (NOT "Copy Message Link").
 2. Discord Web App: Click to expand the image, then right-click and choose "Copy image address."
 3. Discord Mobile App: Tap and hold on the image, then select "Copy Media Link."
 4. If none of these methods work, you can always click to expand the image, and at the bottom, select "Open in Browser" so you can copy and paste the image's URL.

Add an Image URL to Your Prompt

To add an image to a prompt, begin typing `/imagine` as usual. After the prompt box appears, drag the image file into the prompt box to add the image's URL, or right-click and paste the link within the prompt box.



Privacy Notes

Upload images in your Direct Messages with the Midjourney Bot to prevent other server users from seeing an image.

Image prompts are visible on the Midjourney website unless a user has Stealth Mode.

Examples

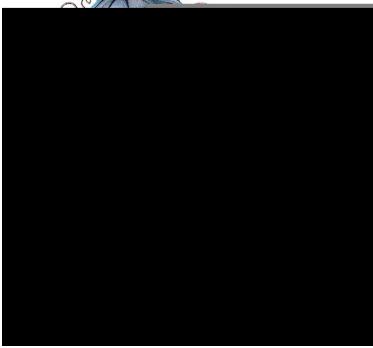
Starting Images



Statue of Apollo



Vintage Flower Illustration



Ernst Haeckel's Jellyfish



Ernst Haeckel's Lichen



Hokusai's The Great Wave

Midjourney Model Version 4

Statue + Flowers





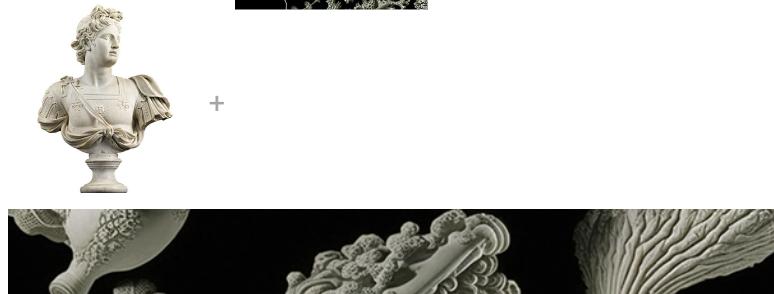
Statue + Jellyfish



+



Statue + Lichen



Statue + Wave



Statue + Lichen + Flowers

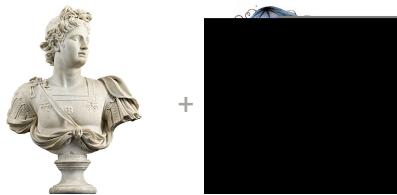


Midjourney Model Version 5

Statue + Flowers



Statue + Jellyfish



Statue + Lichen



Statue + Wave



Statue + Lichen + Flowers



Aspect Ratio Tip

Crop images to the same aspect ratio as your final image for the best results.

Image Weight Parameter

Use the image weight parameter `--iw` to adjust the importance of the image vs. text portion of a prompt. The default value is used when no `--iw` is specified. Higher `--iw` values mean the image prompt will have more impact on the finished job.

See the [Multi Prompts](#) page for more information about the relative importance between parts of a prompt.

Different [Midjourney Version Models](#) have different image weight ranges.

	Version 5	Version 4	niji 5
Image Weight Default	1	NA	1
Image Weight Range	0-2	NA	0-2

prompt example: `/imagine prompt flowers.jpg`

`birthday cake --iw .5`

Image Prompt `--iw .5`

`--iw .75` `--iw 1`

`--iw 1.25` `--iw 1.5`

--iw 1.75

--iw 2

<

Previous

Weird

Next

Remix

→

Remix

Use Remix Mode to change prompts, parameters, model versions, or aspect ratios between variations. Remix will take the general composition of your starting image and use it as part of the new Job. Remixing can help change the setting or lighting of an image, evolve a subject, or achieve tricky compositions.

`Remix` is an experimental feature that may change or be removed at any time.

Using Remix

Activate Remix mode with the `/prefer remix` command or by using the `/settings` command and toggling the  **Remix Mode** button. Remix changes the behavior of the variation buttons (V1, V2, V3, V4) under image grids. When Remix is enabled, it allows you to edit your prompt during each variation. To Remix an upscale select  **Make Variations**.

When `Remix` is enabled, Variation buttons turn green when used instead of blue.

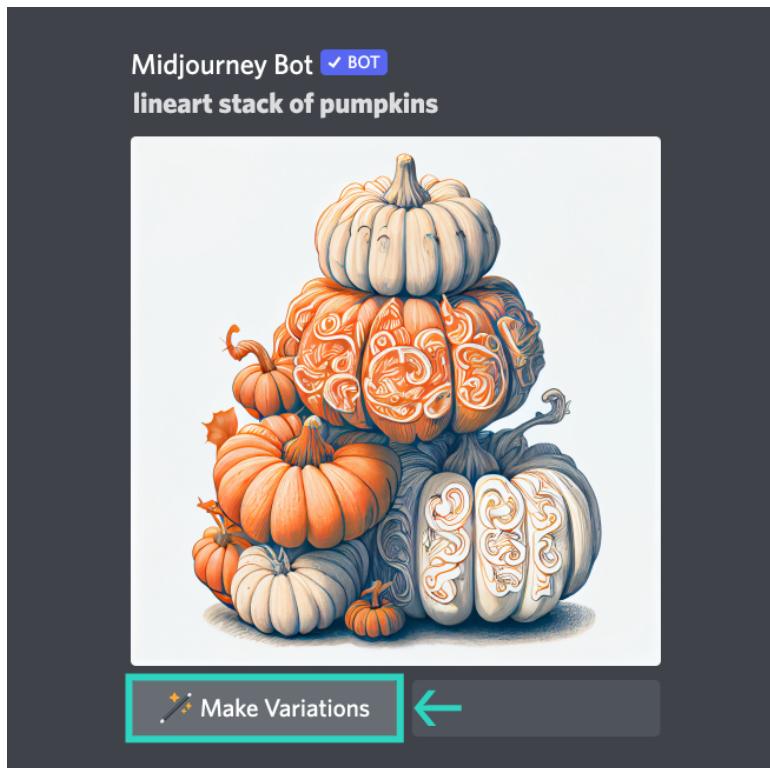
You can switch **Model Versions** when using Remix.

When you are done with Remix use the `/settings` or `/prefer remix` command to turn it off.

Create a standard image variation when Remix is active by not modifying the prompt in the pop-up window.

Step 1

line-art stack of pumpkins

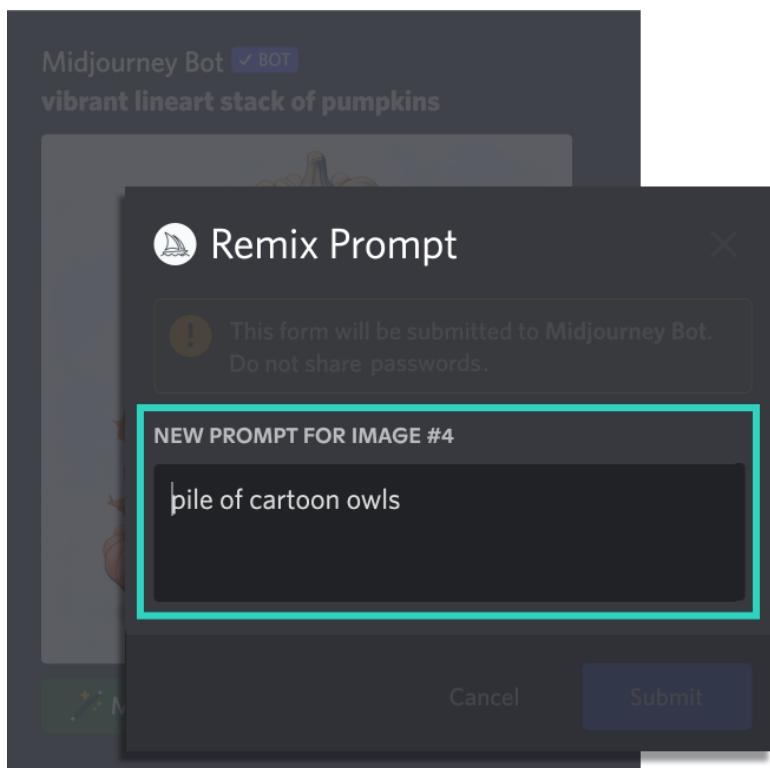


Turn on Remix mode.

Select an image grid or upscaled image to Remix.

Step 2

Remix



Select "Make Variations."

Modify or enter a new prompt in the pop-up.

Results

pile of cartoon owls



The Midjourney Bot generates an image using the new prompt with influence from the original image.

Starting Image



line-art stack of pumpkins

Model Change



line-art stack of pumpkins --test

Subject Change



balloon-animal shaped stack of pumpkins"

Medium Change



vibrant illustrated stack of fruit

Using Parameters with Remix

You can add or remove Parameters while using Remix mode, but you must use valid parameter combinations. Changing /imagine prompt

```
illustrated stack of pumpkins --version 3 --  
stylize 10000 to illustrated stack of pumpkins -  
-version 4 --stylize 10000 will return an error  
because Midjourney Model Version 4 is incompatible  
with the Stylize parameter.
```

Only parameters that normally influence variations will work while using Remix:

	Affects Initial Generation	Affects Variations and Remix
Aspect Ratio*	✓	✓
Chaos	✓	
Image Weight	✓	
No	✓	✓
Quality	✓	
Seed	✓	
Same Seed	✓	
Stop	✓	✓
Stylize	✓	
Tile	✓	✓
Video	✓	✓

- Changing aspect ratios with Remix will *stretch* an image. It will not extend the canvas, add missing details, or fix a bad crop.
-

How to Activate Remix

Use the Settings Command

Type `/settings` and select `Remix` from the pop-up.



Use the Prefer Remix Command

Type `/prefer remix` to toggle Remix mode on and off.

● used /prefer remix

Midjourney Bot ✅ BOT

Remix mode turned off! You can always turn this on by running /prefer remix again.

● used /prefer remix

Midjourney Bot ✅ BOT

Remix mode turned on! Clicking the variation buttons will now give you a chance to edit your prompt! You can always turn this off by running /prefer remix again.

COMMANDS MATCHING /prefer remix

/prefer remix
Toggle remix mode.

Midjourney Bot

+ /prefer remix

Gifts GIF Images Smileys

←

Previous

Image Prompts

Next

→

Multi Prompts

Multi Prompts

It is possible to have the Midjourney Bot consider two or more separate concepts individually using :: as a separator. Separating prompts allows you to assign relative importance to parts of a prompt.

Multi-Prompt Basics

Adding a double colon :: to a prompt indicates to the Midjourney Bot that it should consider each part of the prompt separately. For the prompt `space ship` all words are considered together, and the Midjourney Bot produces images of sci-fi spaceships. If the prompt is separated into two parts, `space:: ship`, both concepts are considered separately, creating a sailing ship traveling through space.

There is no space between the double colons ::
Multi-prompts work with [Model Versions 1, 2, 3, 4, '5, niji, and niji 5](#)
Any [parameters](#) are still added to the very end of the prompt.

space ship



space ship is considered as a single thought.

space::: ship



space and ship are considered separate thoughts

cheese cake painting



cheese cake painting is considered together,
cheese:: cake painting e of a cheesecake.



cheese is considered separately from *cake painting*,
producing images of painted cakes made of cheeses.

cheese:: cake:: painting



cheese, cake, and *painting* are considered separately, producing tiered cakes, made of cheeses with common classical painting compositions and elements.

Prompt Weights
When a double colon :: is used to separate a prompt into different parts, you can add a number immediately after the double colon to assign the relative importance to that part of the prompt.

In the example below, the prompt `space:: ship` produced a sailing ship traveling through space. Changing the prompt to `space::2 ship` makes the word **space** twice as important as the word `ship`, producing images of space that have ships as a supporting element.

[Model Versions] 1, 2, 3 only accept whole numbers as weights

[Model Versions] 4, niji 4, niji 5, 5, 5.1, and 5.2 and can accept decimal places for weights

Non-specified weights default to 1.

space:: ship



space and *ship* are considered as separate thoughts

space::2 ship



space is twice as important as *ship*

Weights are normalized:

space:: ship is the same as space::1 ship,
space:: ship::1, space::2 ship::2, space::100

```
ship::100, etc.  
cheese::2 cake is the same as cheese::4 cake::2,  
cheese::100 cake::50 etc.  
cheese:: cake:: painting is the same as  
cheese::1 cake::1 painting::1, cheese::1 cake::  
painting::, cheese::2 cake::2 painting::2 etc.
```

Negative Prompt Weights

Negative weights can be added to prompts to remove unwanted elements.

The sum of all weights must be a positive number.

still life gouache painting



a range of objects appear in the still life

still life gouache painting --no fruit



The --no Parameter

The --no parameter is the same as weighing part of
The still life has fewer fruits
a multi prompt to ".5" vibrant tulip fields::

red:::.5 is the same as vibrant tulip fields --no

red.

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Pan

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Pan

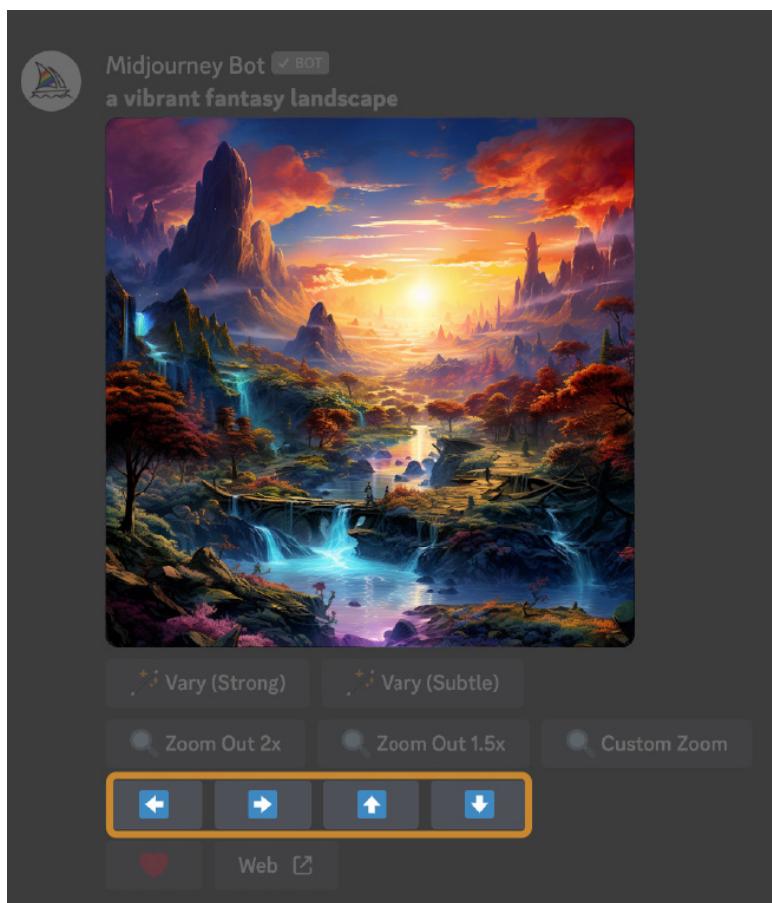
The Pan option allows you to expand the canvas of an image in a chosen direction without changing the content of the original image. The newly expanded canvas will be filled in using guidance from the prompt and the original image.

Pan allows you to increase the image resolution beyond the maximum 1024px x 1024px dimensions in one direction.

Pan is compatible with [Midjourney Model Version 5, 5.1, 5.2, and niji 5](#)

Panning an Image

The Pan buttons  will appear after [upscaling](#) an image. When panning, only the closest 512 pixels to the side of the image, along with the prompt, are used to determine the new section.



Prompt: A vibrant fantasy landscape

Starting Image



Pan 



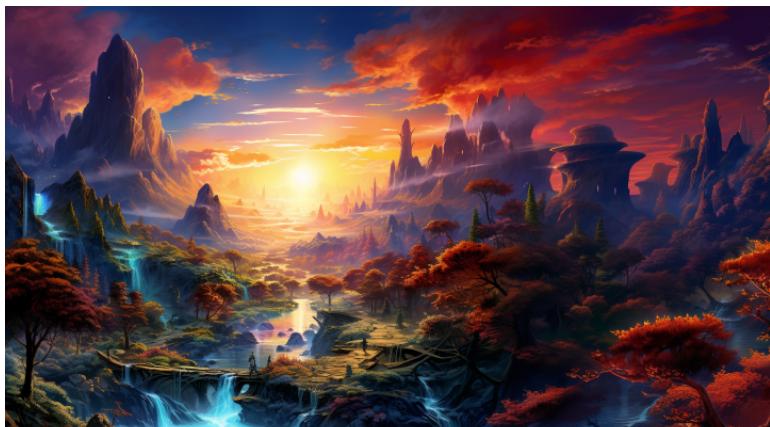
Pan ↴



Pan ←



Pan ➔



After panning an image once, you can only pan that image again in the same direction (horizontal/vertical). You may continue to pan in that direction as often as you like. After panning several times, the image may become too large to send on Discord. When this happens, you will be sent a link to the image instead.

Pan ➜ and ➛ several times



Pan with Remix Mode

Panning supports [Remix Mode](#). This allows you to change your prompt when panning.

Starting Image



Starting prompt: A vibrant fantasy landscape

Pan ➔ + Remixed Prompt



Pan ➔ + Remix prompt: A vibrant fantasy city

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Permutation Prompts

Permutation Prompts

Permutation Prompts allow you to quickly generate variations of a Prompt with a single `/imagine` command. By including lists of options separated with commas , within curly braces `{}` in your prompt, you can create multiple versions of a prompt with different combinations of those options.

You can use Permutation Prompts to create combinations and permutations involving any part of a Midjourney Prompt, including text, [image prompts](#), [parameters](#), or [prompt weights](#).

Permutation prompts are only available while using Fast mode.

[Basic Subscribers](#) can create a maximum of 4 Jobs with a single Permutation Prompt.

[Standard Subscribers](#) can create a maximum of 10 Jobs with a single Permutation Prompt.

[Pro Subscribers](#) can create a maximum of 40 Jobs with a single Permutation Prompt.

Permutation Prompt Basics

Separate your list of options within curly brackets {} to quickly create and process multiple prompt

variations.

Prompt Example:

```
/imagine prompt a {red, green, yellow} bird  
creates and processes three Jobs.
```

```
/imagine prompt a red bird  
/imagine prompt a green bird  
/imagine prompt a yellow bird
```

GPU Minutes

The Midjourney Bot processes each Permutation Prompt variation as an individual Job. Each Job consumes GPU minutes.

Permutation Prompts will show a confirmation message before they begin processing.

Permutation Prompt Examples

Prompt Text Variations

The prompt `/imagine prompt a naturalist illustration of a {pineapple, blueberry, rambutan, banana} bird` will create and process four Jobs:



a naturalist illustration of a pineapple bird



a naturalist illustration of a blueberry bird



a naturalist illustration of a rambutan bird



a naturalist illustration of a banana bird

Prompt Parameter Variations

The prompt /imagine prompt a naturalist
illustration of a fruit salad bird --ar {3:2,

`1:1, 2:3, 1:2}` will create and process four Jobs
with different aspect ratios:



a naturalist illustration of a
fruit salad bird --ar 3:2



a naturalist illustration of a
fruit salad bird --ar 1:1



a naturalist illustration of a
fruit salad bird --ar 2:3



a naturalist illustration of a
fruit salad bird --ar 1:2

The prompt `/imagine prompt a naturalist
illustration of a fruit salad bird --{v 5, niji,
test}` will create and process three Jobs using
different Midjourney Model Versions:



a naturalist illustration of a fruit salad bird --v 5



a naturalist illustration of a fruit salad bird --niji



a naturalist illustration of a fruit salad bird --test

Multiple and Nested Permutations

It is possible to use multiple sets of bracketed options in a single prompt.

```
/imagine prompt a {red, green} bird in the  
{jungle, desert} creates and processes four Jobs.
```

```
/imagine prompt a red bird in the jungle  
/imagine prompt a red bird in the desert  
/imagine prompt a green bird in the jungle  
/imagine prompt a green bird in the desert
```

It is also possible to nest sets of bracketed options inside other sets of brackets within a single prompt:

Example: `/imagine prompt A {sculpture,
painting} of a {seagull {on a pier, on a beach},
poodle {on a sofa, in a truck}}.`

```
/imagine prompt A sculpture of a seagull on a  
pier.
```

```
/imagine prompt A sculpture of a seagull on a  
beach.
```

```
/imagine prompt A sculpture of a poodle on a  
sofa.
```

```
/imagine prompt A sculpture of a poodle in a  
truck.
```

```
/imagine prompt A painting of a seagull on a  
pier.
```

```
/imagine prompt A painting of a seagull on a  
beach.
```

```
/imagine prompt A painting of a poodle on a  
sofa.
```

```
/imagine prompt A painting of a poodle in a  
truck.
```

Escape Character

If you want to include a , within the curly brackets
that does not act as a separator place a backslash \\
directly before it.

```
imagine prompt {red, pastel, yellow} bird  
produces three Jobs
```

```
/imagine prompt a red bird  
/imagine prompt a pastel bird  
/imagine prompt a yellow bird
```

```
imagine prompt {red, pastel \, yellow} bird  
produces two Jobs
```

```
/imagine prompt a red bird  
/imagine prompt a pastel, yellow bird
```



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Zoom Out



Zoom Out

The Zoom Out option allows you to extend the canvas of an upscaled image beyond its original boundaries without changing the content of the original image. The newly expanded canvas will be filled-in using guidance from the prompt and the original image.

Zoom Out does not increase the maximum 1024px x 1024 px size of an image.

Zoom Out

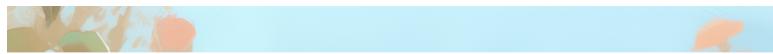
 **Zoom Out 2X**  **Zoom Out 1.5X** buttons will appear after upscaling an image.

Prompt: vibrant California poppies

Starting Image



Zoom Out 1.5X



Zoom Out 2X

Make Square

With **Make Square** you can adjust the aspect ratio of a non-square image to make it square. If the original aspect ratio is wide (landscape), it will be expanded vertically. If it is tall (portrait), it will be expanded horizontally. The emoji next to the **Make Square** button also indicates which way the image will be expanded. The **Make Square** button will appear underneath non-square upscaled images.

Prompt: vibrant California poppies

Starting Image



Make Square



Starting Image





Custom Zoom

The  **Custom Zoom** button lets you choose how much to zoom out on an image.  **Custom Zoom** button under an upscaled image will pop up a dialogue box where you enter a custom value for `--zoom`. `--zoom` accepts values between 1-2.

Change the Aspect Ratio of an Upscaled Image

You can use `--zoom 1` in this **Custom Zoom** pop-up box to change the aspect ratio, with the `--ar` parameter, without zooming out.

Change Your Prompt with Custom Zoom

 **Custom Zoom** allows you to change the prompt before you expand your image, giving you finer

control over the finished image. For example, changing the prompt to "A framed picture on the wall" gives this result:

Starting Image



prompt: vibrant California poppies

Custom Zoom + Changed Prompt



Zoom Out prompt: A framed picture on the wall --
zoom 2



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Subscription Plans

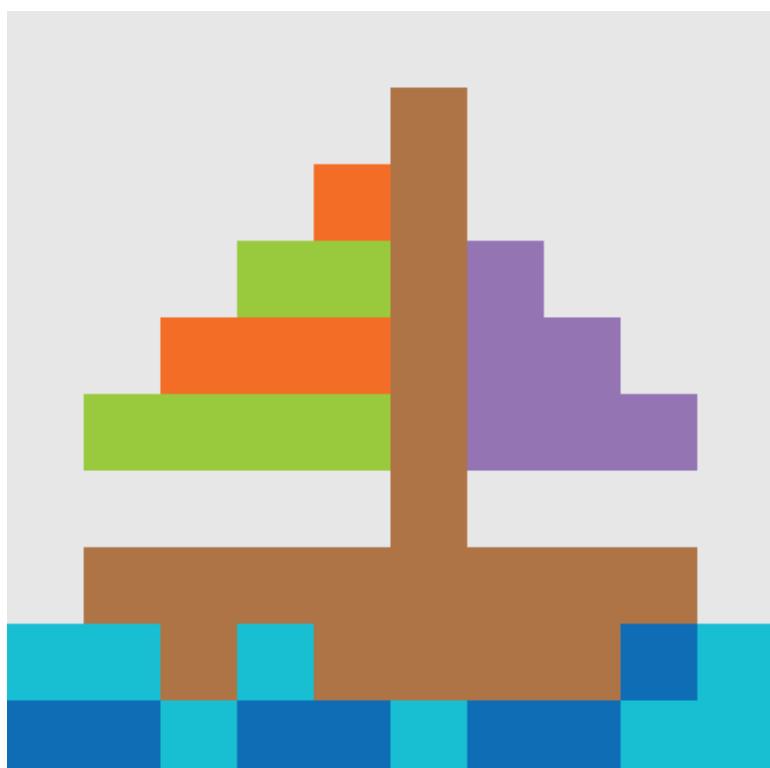
Understanding Image Size

There are lots of terms for how "big" an image is. Many people use words like resolution, file size, pixel count, dots per inch, and high resolution interchangeably. Understanding what these words mean can help you get the results you want from Midjourney images.

This guide is a simplified, non-technical explanation of image size, dimensions, resolutions, and DPI.

Image Size Basics

Examples will use this simple sailboat picture.

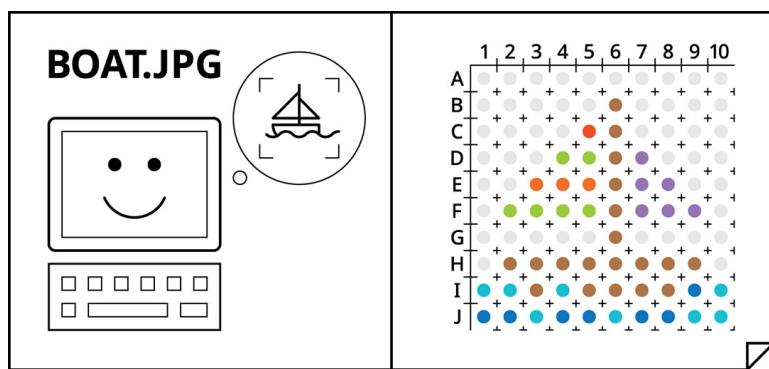


What is an image file?

Image files like .jpg, .png, or .gif are instructions for creating an image.

Each image is a mosaic of small colored tiles (pixels) that form the picture.

Think about image files as a set of instructions on how to arrange colored pixels to create an image.



What is File Size?

The file size is directly related to the amount of information inside the file. In the boat picture, the file contains 10 rows and 10 columns, or 100 pieces of information. If each colored dot is one byte of information, the image file would be 100 bytes.

If the file has a grid of 200 x 400 pieces of color information, it would be an 80,000-byte file ($200 \times 400 = 80,000$) or $80,000 \text{ bytes} / 1000 = 80\text{-kilobyte}$ file.

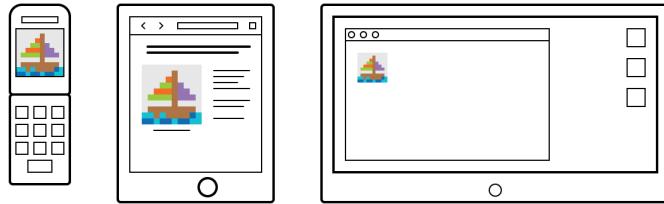
Image Dimensions

People generally don't talk about the file size of an image in kilobytes or megabytes. They talk about the image's dimensions (the number of columns and rows information). The boat.jpg example above is a

10x10 pixel image. 1024x1024, 720p, and 4K are all shorthand ways of talking about the pixel dimensions of an image.

There are no "high-resolution" image files when working on monitors, phones, TVs, or other screens. The only thing that matters is how much information you have (the image dimensions) vs. the size of the display.

The boat.jpg image might be a great size on a vintage flip phone, fine on your tablet, and not enough for your brand-new monitor.



The same image dimension viewed on different screens.

DPI Dots Per Inch

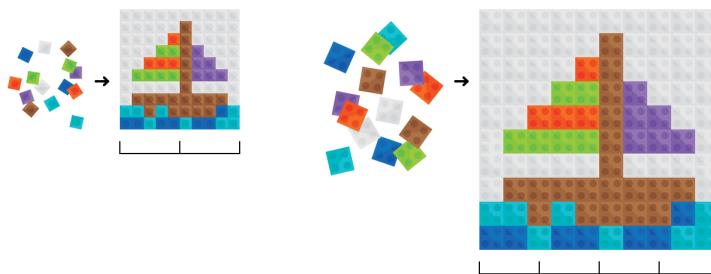
Dots Per Inch, Pixels Per Inch, Dots Per Centimeter, and Points Per Inch all refer to generally the same concept. The amount of information in a given length. 300 "dots" per inch means there are 300 pieces of color information (pixels, printed CMYK dots, etc.) in each inch.

DPI is NOT a measurement that is useful on screens. The dimensions of the file are what matters on screen. DPI is VERY important when printing. The general standard for a great-looking print is 300 dots of color in every inch. 300DPI is the point where the individual dots are so closely packed together you can't distinguish individual dots, and the picture looks smooth and crisp.

What DPI is this file?

It depends! Knowing that your file only contains instructions on how to make an image, the DPI is only determined when you tell the printer how closely or loosely that information is packed together.

Think about building the file with Legos. You can take the same set of instructions, and if you have a pile of small 1x1 bricks, you pack your information into a smaller space than if you start with a pile of 2x2 bricks.



The same "file instructions" using two sizes of tiles.

A Simplified Example of the Math

For this example, you have a 1200x1200 pixel image.

What DPI is that image? It depends on how large you want it to print out.

$1200/300 = 4$. A 1200x1200 pixel image would produce a great looking 4in x 4in image.

$1200/150 = 8$. A 1200x1200 pixel image would produce an OK-looking 8in x 8in image.

$1200/100 = 12$. A 1200x1200 pixel image would produce a pretty bad looking 12in x 12in image.

Midjourney Image Sizes

The default size of a Midjourney image using the current [default Model Version](#) is 1024 x 1024 pixels.

Using other [aspect ratios](#) will produce images with different dimensions but the same general file size.

Open your Midjourney images in your web browser or download them from Midjourney.com for maximum file size.

Can You Print a Midjourney Image?

Absolutely! The quality of your print simply follows the above rules of DPI. If you want a quality print, you need 300 pieces of information in every inch. So the default 1024x1024 pixel midjourney image would produce a good quality 3.4 in x 3.4 in print ($1024 / 300 = 3.41$).



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Blend

The `/blend` command allows you to upload 2–5 images quickly and then looks at the concepts and aesthetics of each image and merges them into a novel new image.

`/blend` is the same as using multiple [image prompts](#) with `/imagine`, but the interface is optimized for easy use on mobile devices.

`/blend` works with up to 5 images. To use more than 5 images in a prompt use [image prompts](#) with `/imagine`

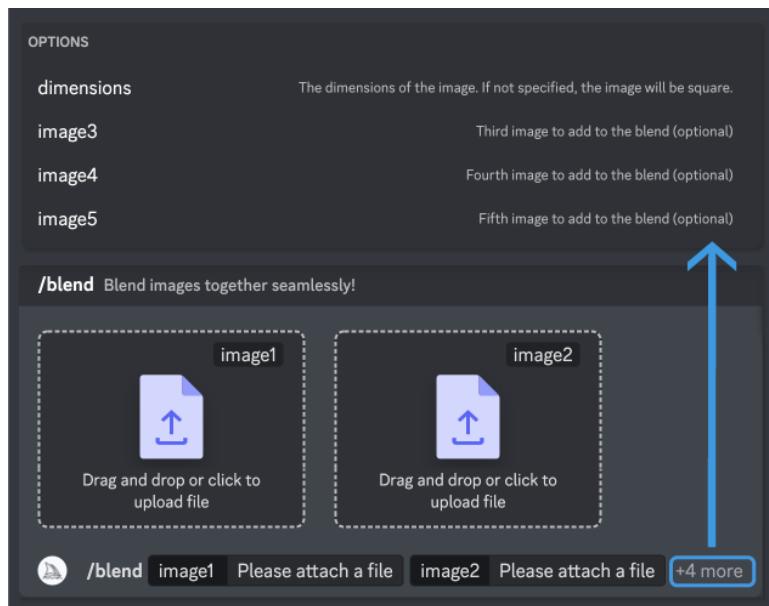
`/blend` does not work with text prompts. To use text and image prompts together, use [image prompts](#) and text with `/imagine`

`/blend` Options

After typing the `/blend` command, you will be prompted to upload two photos. Drag and drop images from your hard drive or add images from your photo library when using a mobile device. To add more images, select the `optional/options` field and select `image3`, `image4`, or `image5`. The `/blend` command may take longer to start than other commands because your images must be uploaded before the Midjourney Bot can process your request.

Blended images have a default [1:1 aspect ratio](#), but you can use the optional `dimensions` field to select between a square aspect ratio (1:1), portrait aspect ratio (2:3), or landscape aspect ratio (3:2).

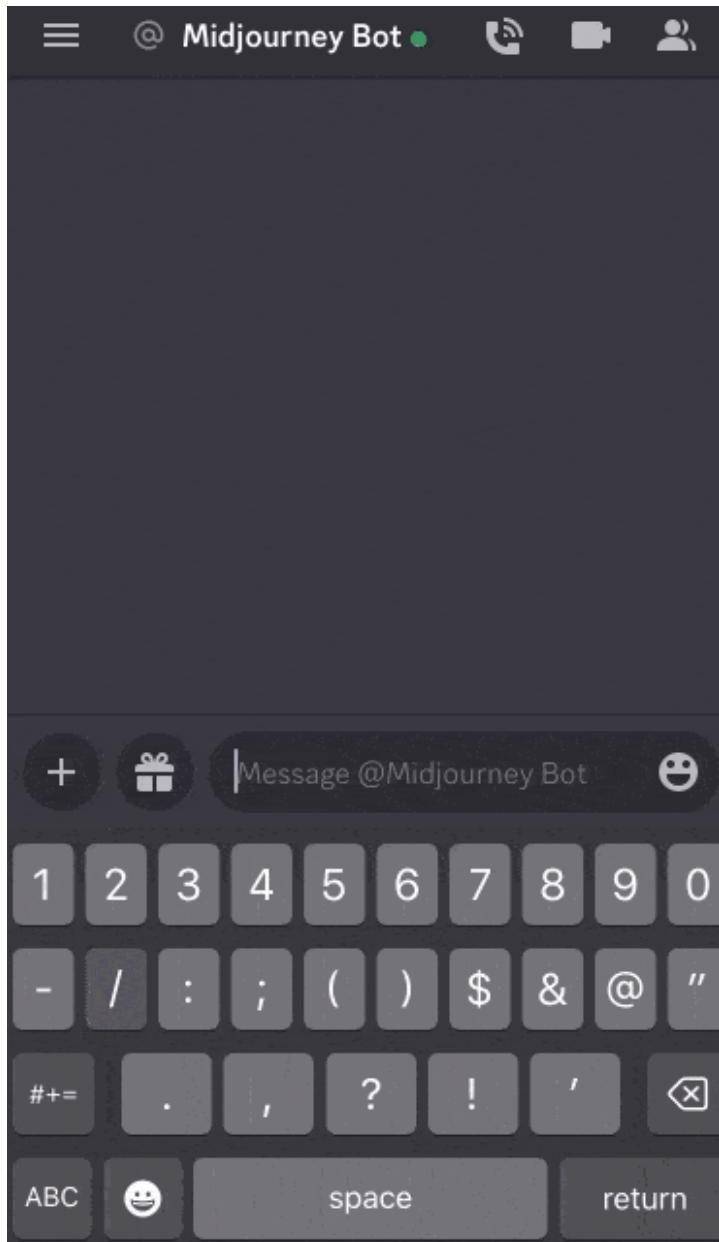
Custom suffixes are added to the end of `/blend` prompts, like any other `/imagine` prompt. Aspect ratios specified as part of the `/blend` command override aspect ratios within a custom suffix.



Blending Tip

For the best results, upload images that are the same aspect ratio as your desired result.

How to Use /blend



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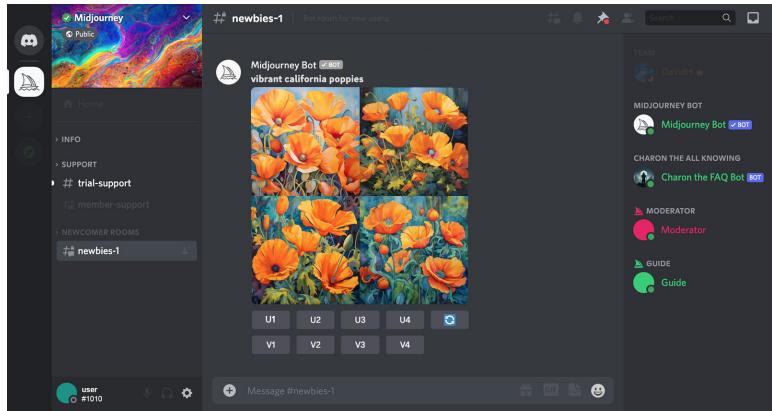
→

Discord Interface

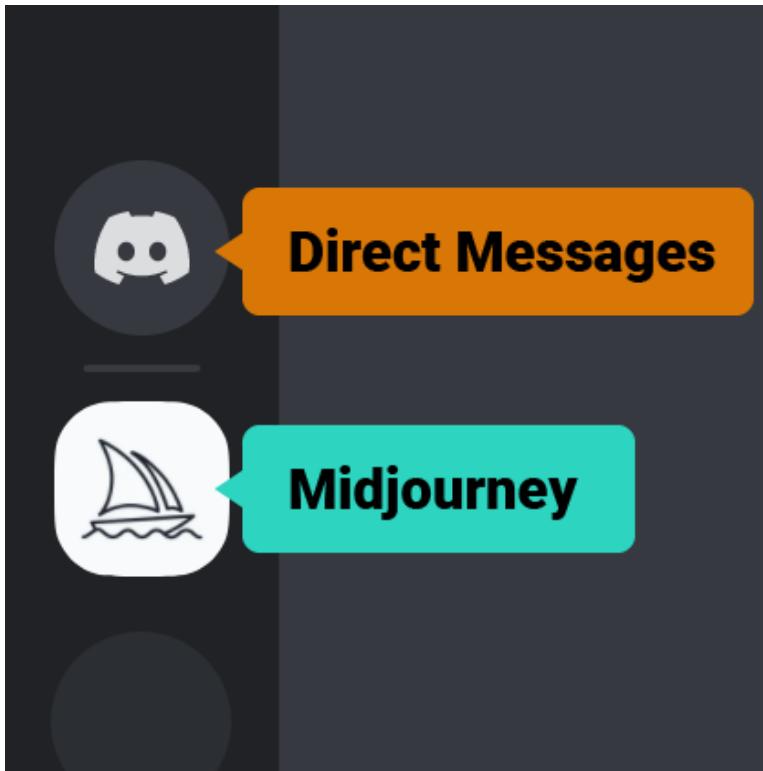
You can interact with the Midjourney Bot on Discord. The Midjourney server has channels for working collaboratively, technical and billing support, official announcements, offering feedback, and discussions. The community is supportive, encouraging, and eager to share their knowledge with users just starting out.

Midjourney Discord:
<https://discord.gg/midjourney>

Discord Interface



Server List



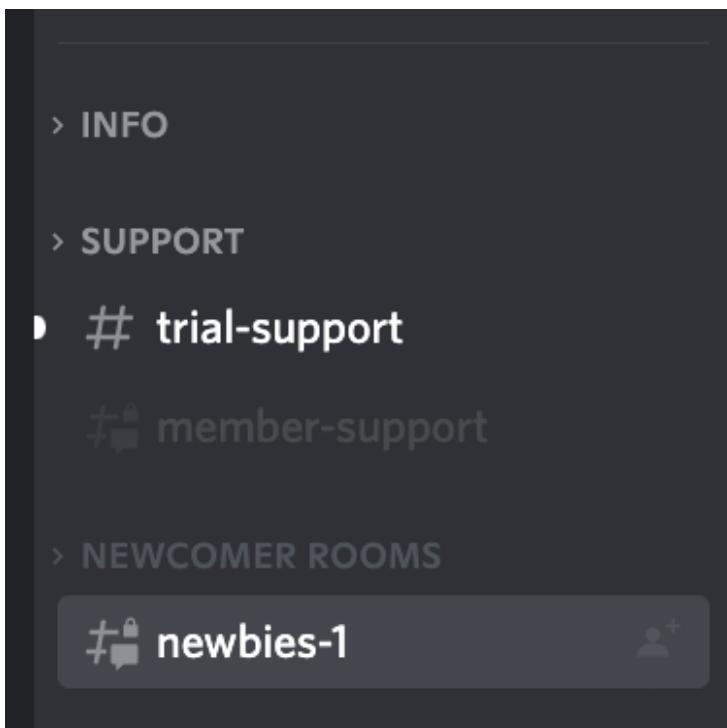
Direct Messages

Work one-on-one with the Midjourney Bot in your Direct Messages for a quieter experience.

Midjourney Official Server

The official Midjourney server with channels for collaboration and billing/technical support.

Channel List



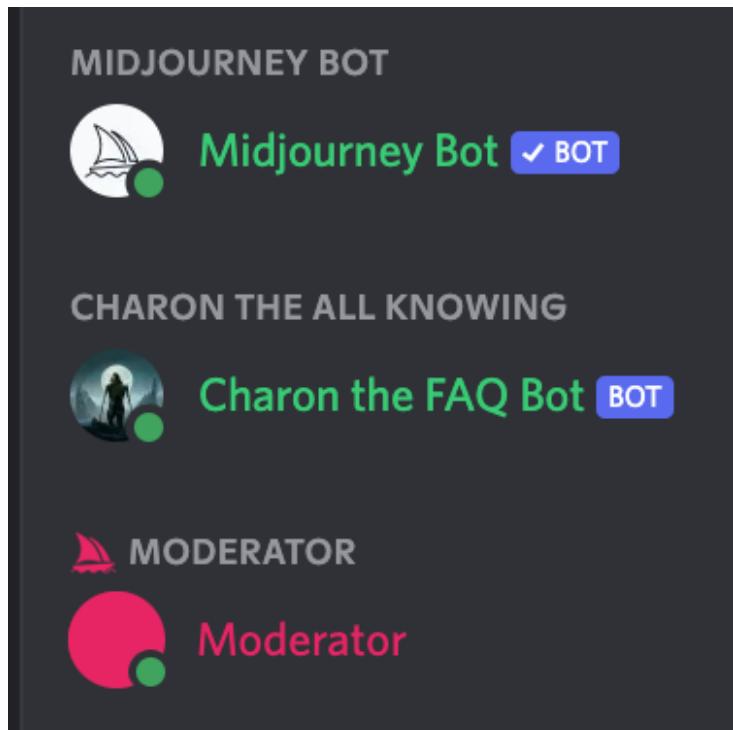
#member-support

Visit this channel for billing and technical support from Midjourney Guides.

#newbies

Visit any #newbies channel to create images.

Member List



Midjourney Bot

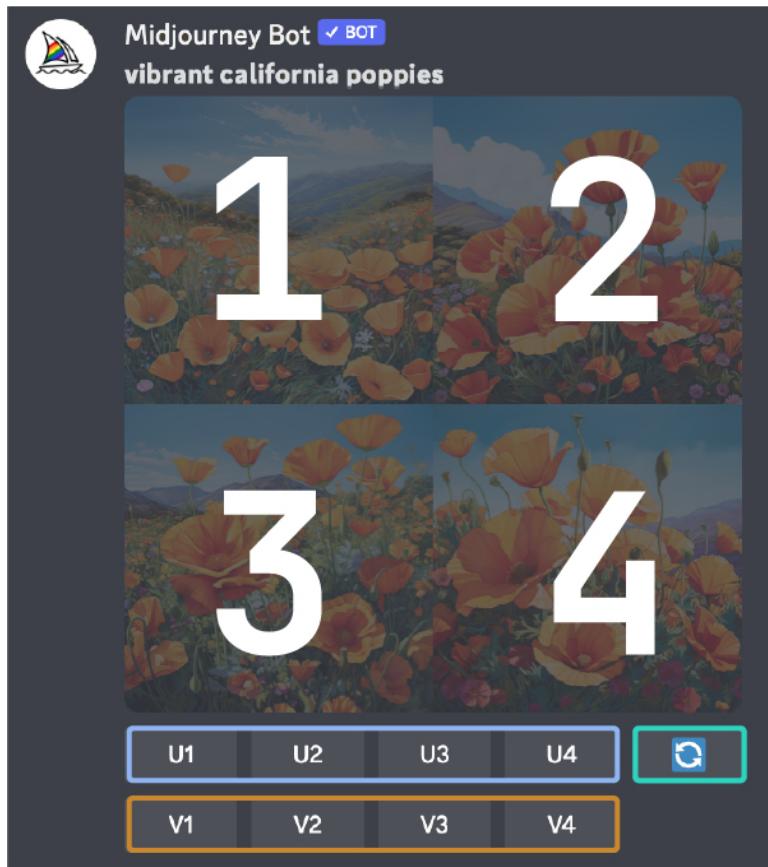
The bot that produces images with the `/imagine` command

Moderators and Guides

Moderators and Guides can help with billing and technical problems in the support channels.

Image Grids

The `/imagine` command produces a grid of low-resolution image options based on your prompt. Use the buttons under each image grid to create variations of an image, upscale an image, or rerun the last Midjourney Bot action.



Upscale Buttons

U1 **U2** **U3** **U4** U buttons upscale an image generating a larger version of the selected image and adding more details.

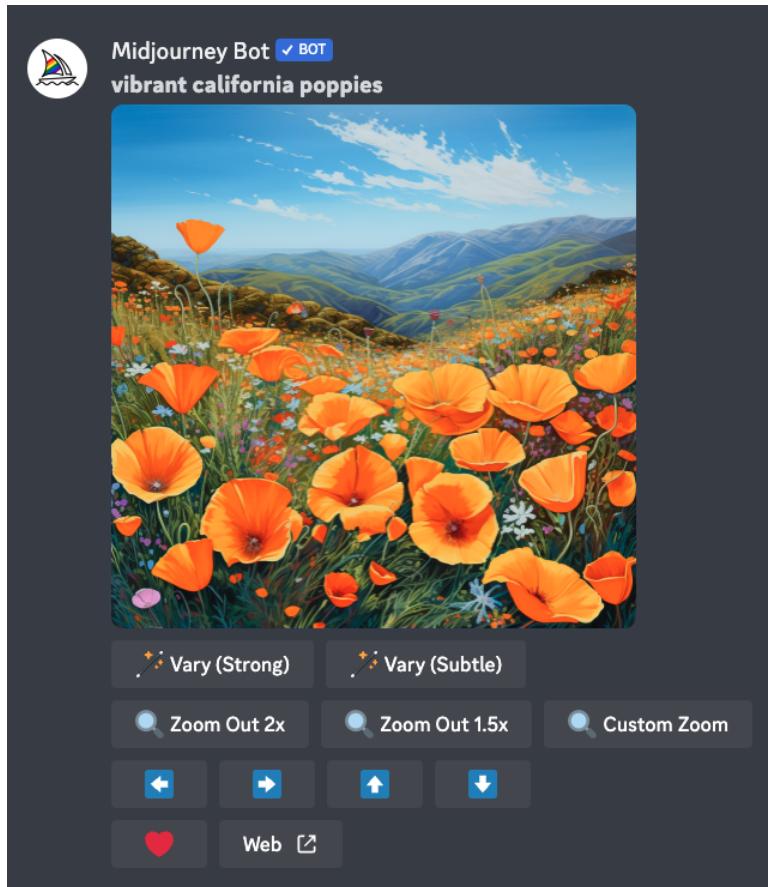
Redo

⟳ The redo (re-roll) button reruns a job. In this case, it would rerun the original prompt producing a new grid of images.

Variation Buttons

V1 **V2** **V3** **V4** V buttons create incremental variations of the selected grid image. Creating a variation generates a new image grid similar to the chosen image's overall style and composition.

Upscaled Images



🖌️ [Make Variations](#) [Web ↗](#) ❤️ [Favorite](#)

Make Variations: creates a variation of the upscaled image and generates a new grid of four options.

Web: Open the image in your gallery on

[Midjourney.com](#)

Favorite: tag your best images to easily find them on the Midjourney website.

Direct Messages

If the #general or #newbie channels are moving too fast, Midjourney subscribers can work one-on-one with the Midjourney Bot in their Discord Direct Messages.

[Learn how to direct message the Midjourney Bot](#)

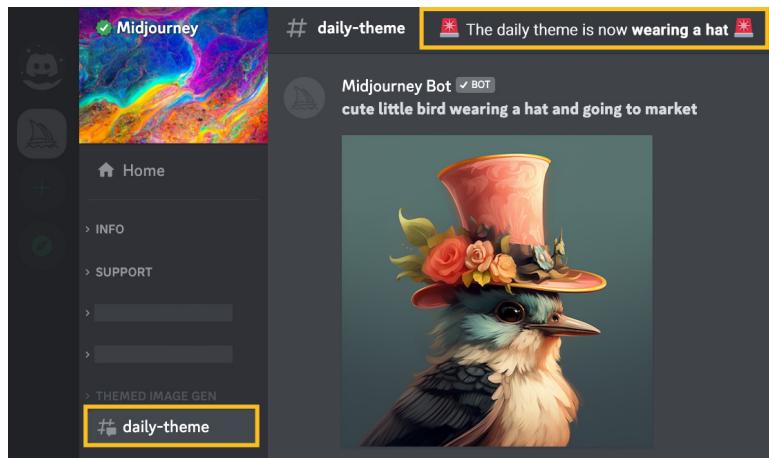
Emoji Reactions

React with different emojis to Midjourney Jobs to send images to your Direct Messages, cancel a job in progress, or delete an image.

[Learn how to use emoji reactions.](#)

Daily Theme Channel

Participate in a fun themed group image generation in the [#daily-theme channel](#). Look for the day's theme next to the channel's name. All generations must include one of the day's keywords.



Turn off the daily theme notification

Want to avoid the daily notification from the daily theme channel? Use the `/daily_theme` command to turn off notifications for that channel.



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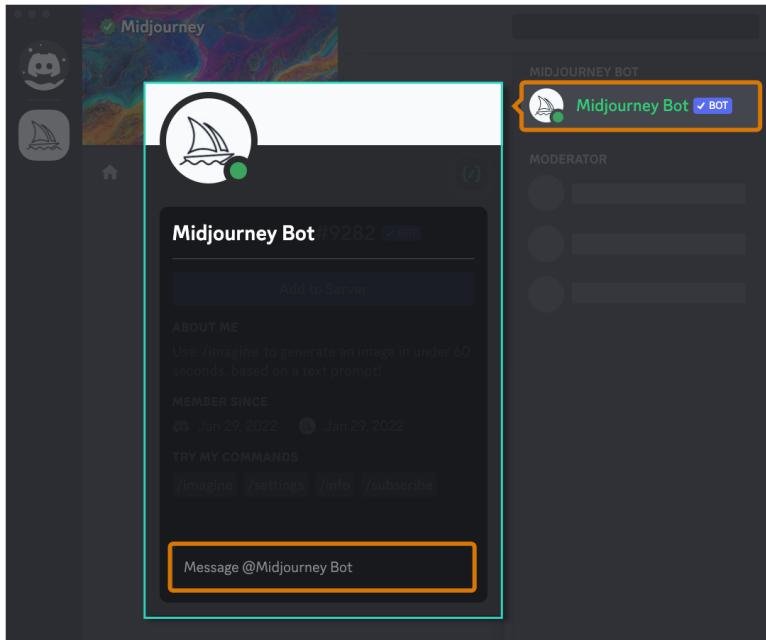


Direct Messages

Midjourney subscribers can work one-on-one with the Midjourney Bot in their Discord Direct Messages.

Images made within your direct messages are still be subject to content and moderation rules and will be visible on your Midjourney website gallery.

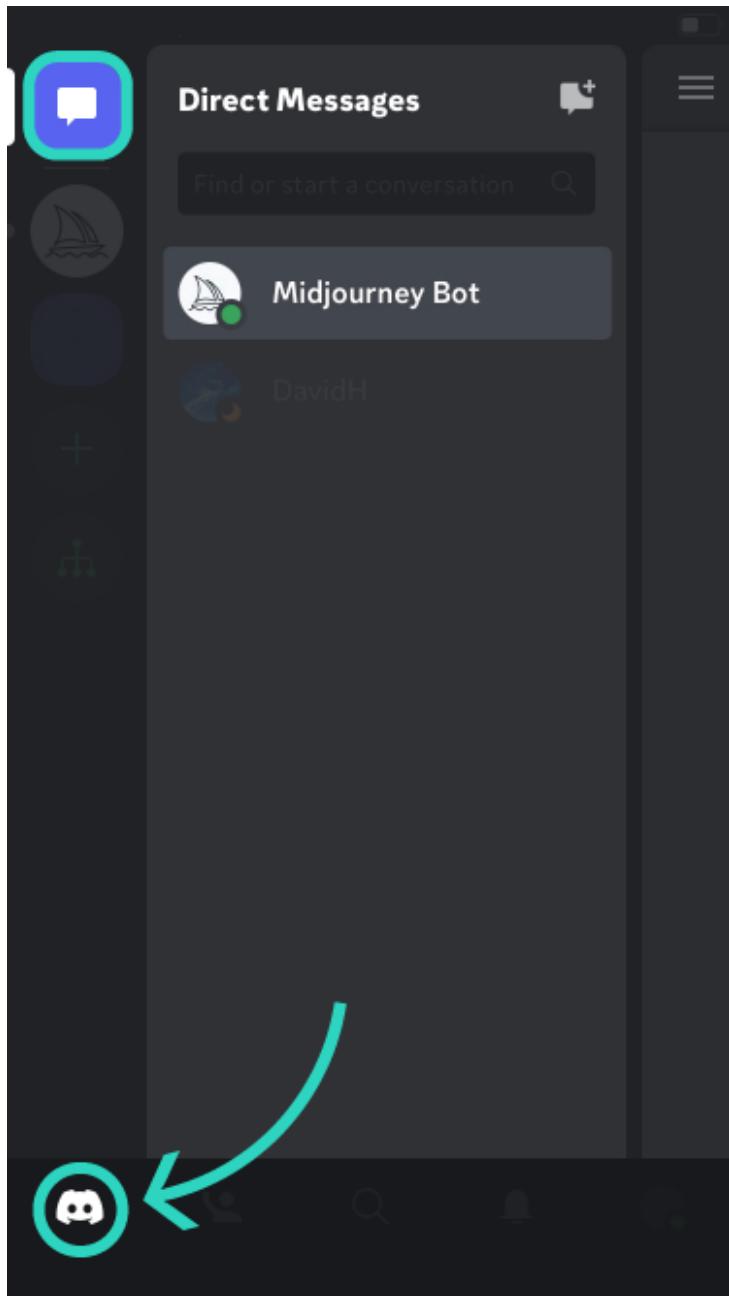
How to Message the Bot



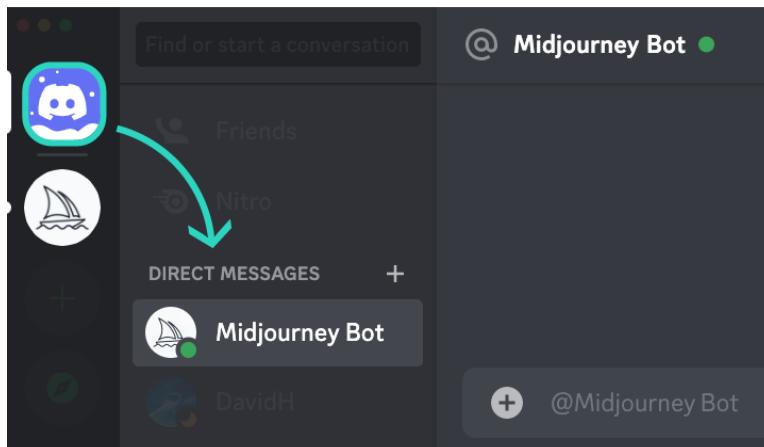
- Click on the Midjourney Bot from the Member List (or anywhere you see the Midjourney Bot's name)
- Send any message to the Midjourney Bot.
- This will begin your Direct Message conversation with the Midjourney Bot.

Find Your Direct Messages

Discord Mobile



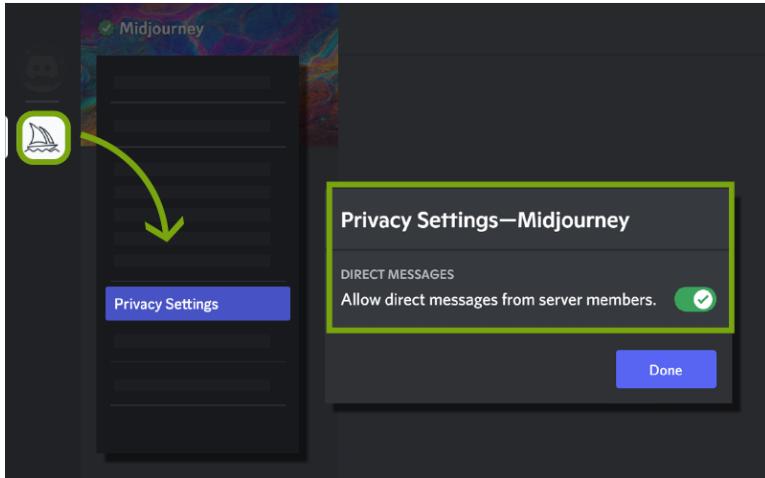
Discord Desktop



Troubleshooting

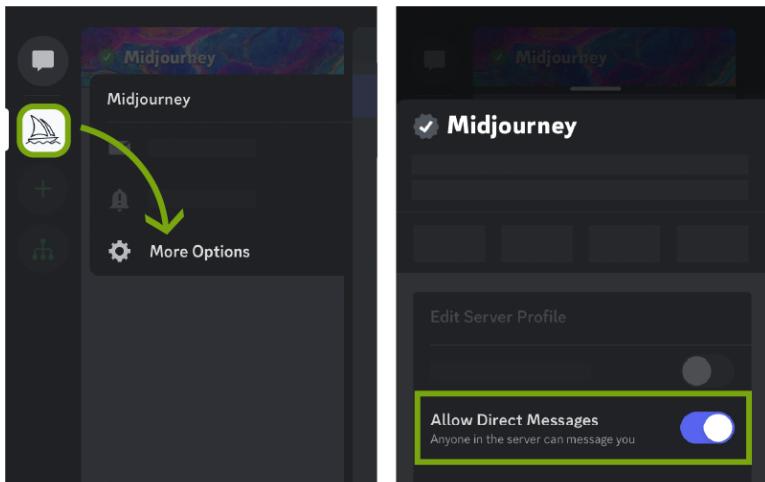
If you don't see messages from the Bot, adjust your privacy settings:

Discord Desktop



- Right-click the Midjourney server icon
- Select **More Options**
- Toggle "Allow direct messages from server members." on

Discord Mobile



- Long-press the Midjourney server icon
- Select **Privacy Settings**
- Scroll down to the "Allow direct messages from server members" toggle.

Next

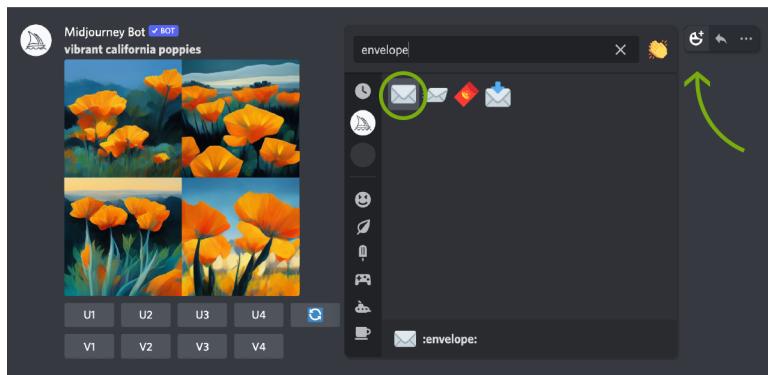
Discord Emoji Reactions



Discord Emoji Reactions

React with different emojis to Midjourney Jobs to send images to your Direct Messages, cancel a job in progress, or delete an image.

React to a generation with an emoji to trigger actions from the Midjourney Bot.

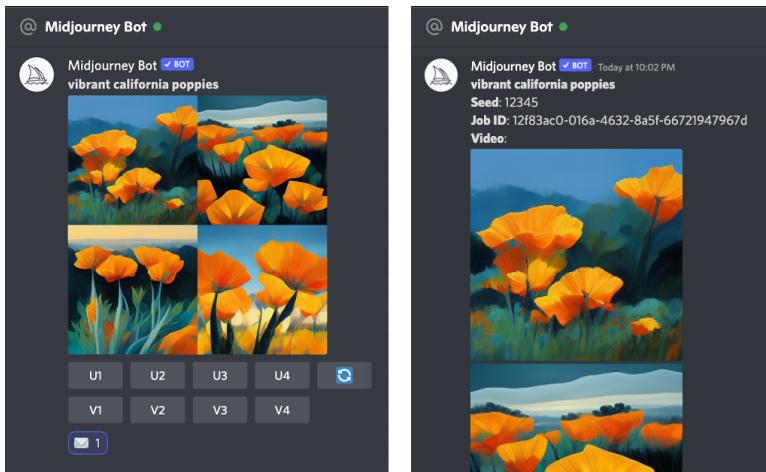


✖ Cancel and Delete

✖ Cancels or deletes a Job at any time. Reacting to a job with an X emoji also removes the Job from the Midjourney website. If you want to delete an image from the Midjourney webpage but can't find the image within Discord, use the [/show command](#) to revive the Job.

✉️ Send to Direct Messages

React with the envelope emoji ✉️ to send a completed Job to direct messages. The direct message will include the image's seed number and Job ID. If the envelope emoji is used for an image grid the grid will be sent as individual images. The ✉️ reaction only works with your own Jobs.



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Invite the Bot to Your Server

Invite the Bot to Your Server

Add the Midjourney Bot to any Discord Server to create with friends, or make a personal Discord Server to organize your work.

Midjourney images generated on private servers are still subject to Midjourney's [Community Guidelines](#).

Images generated on private servers are still visible to other users on [midjourney.com](#).

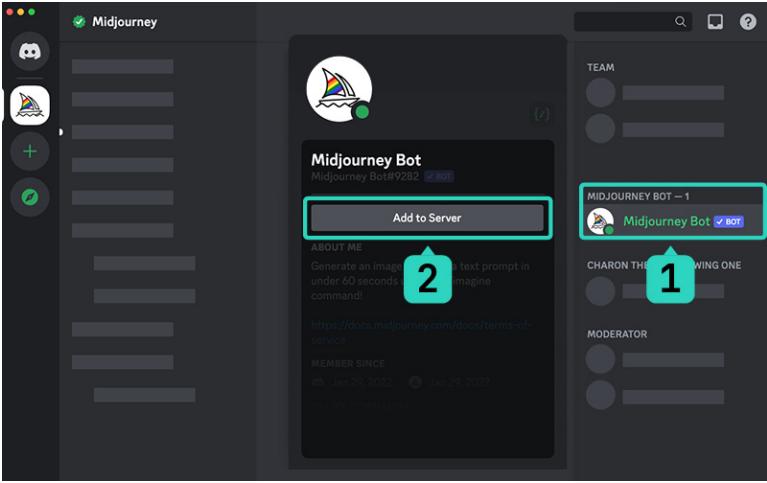
To use the Midjourney Bot in any server, users must have an active [Midjourney subscription](#).

Create Your Own Server

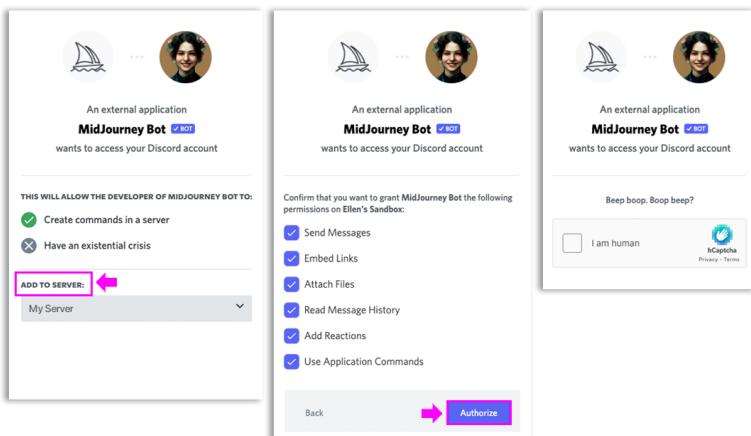
It's easy to create your own private Discord server to organize your work, notes and inspiration. [Learn how to create your own Discord Server](#).

Add to Server

Select the Midjourney Bot from the User List, and then click **Add to Server**:



Select the server you want to add it to, then follow the directions in discord.



Authorize and confirm you are adding an external application.

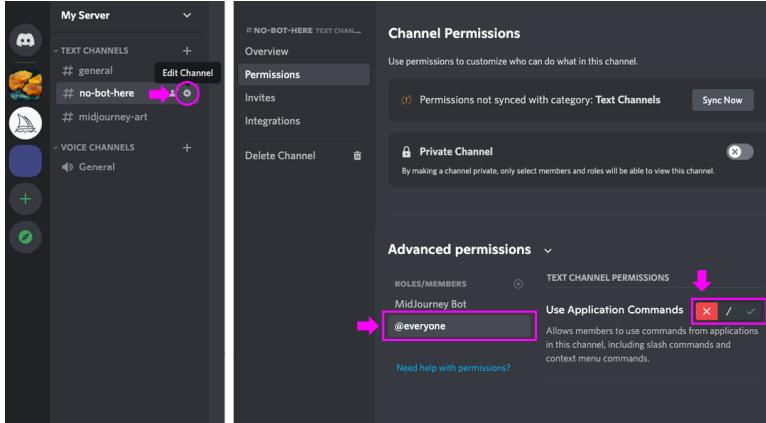
If you don't see your server listed, follow the instructions below to create an Administrator Role.

Bot Management

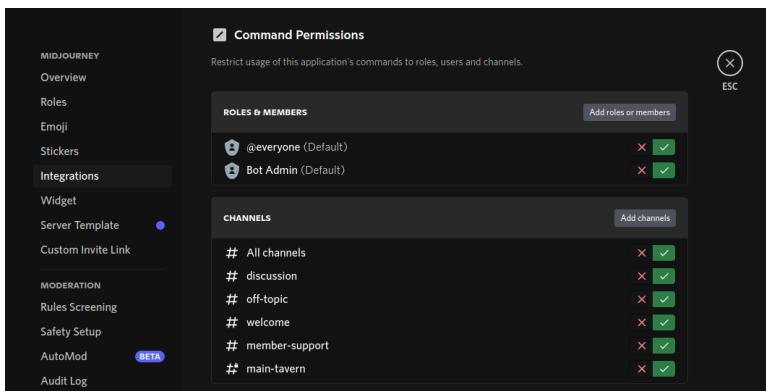
Restrict the Bot to Specific Channels

If you do not want the Midjourney Bot to be usable in specific channels, go to **Edit Channel**, select the **Permissions** tab, select **@everyone** under **Roles/Members** and **Uncheck "Use Application Commands."**

Users who try to use the Midjourney Bot in a channel with these permissions disabled will not see the command.

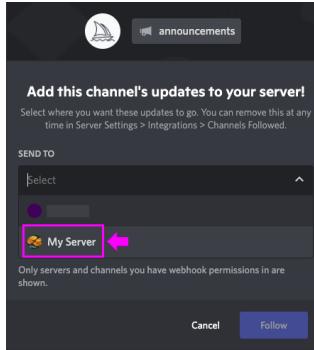
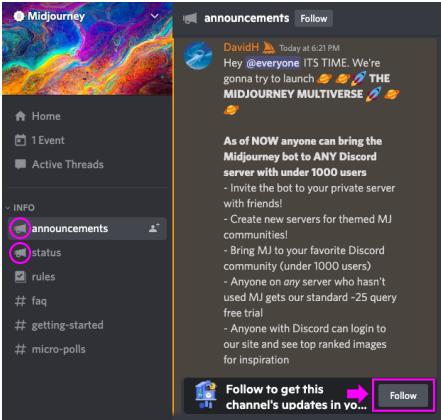


For more granular control, go to **Settings**, select **Integrations**, the **Permissions** tab, the **+** for the **Midjourney Bot**, and **Manage Integration**. **slash command** permissions can then be set for individual roles and channels.



Get Status Updates and Announcements on Your Server

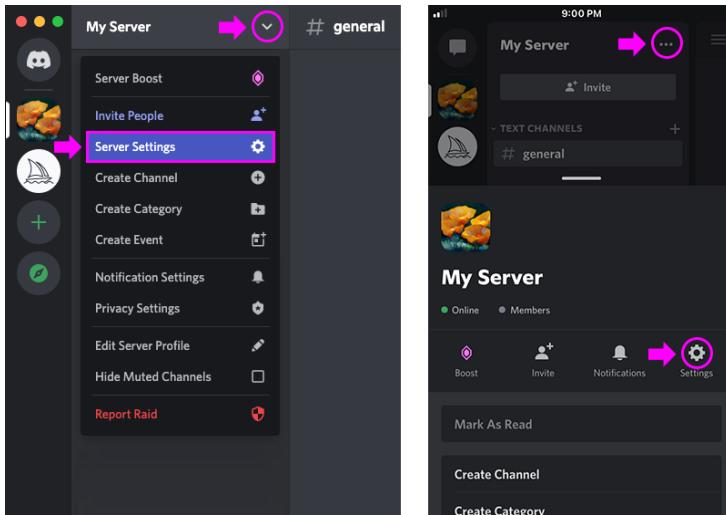
Follow the Midjourney Official Discord #announcements and #status channels on your server to stay up-to-date with Midjourney.



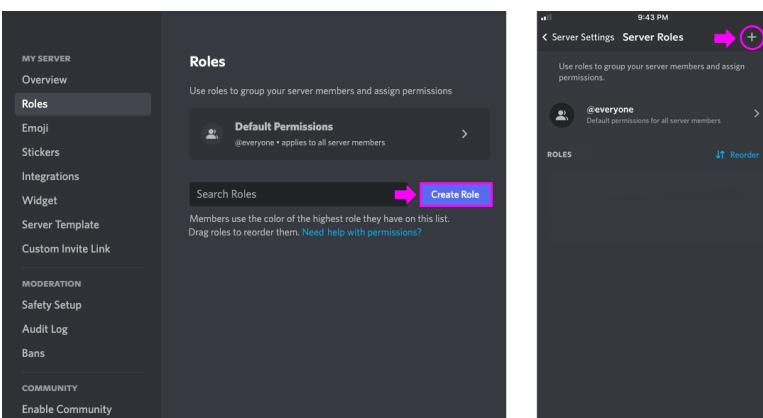
Create an Administrator Role

Only individuals with the "Manage server" permissions can add the Midjourney Bot to that server. If you do not see your server in the list, make sure you have this permission.

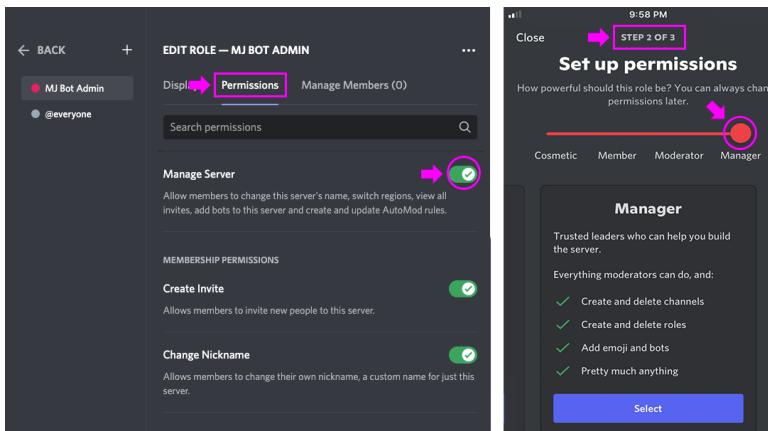
1. From your Discord Server's home page. select the **Roles** tab in the Server Settings menu.



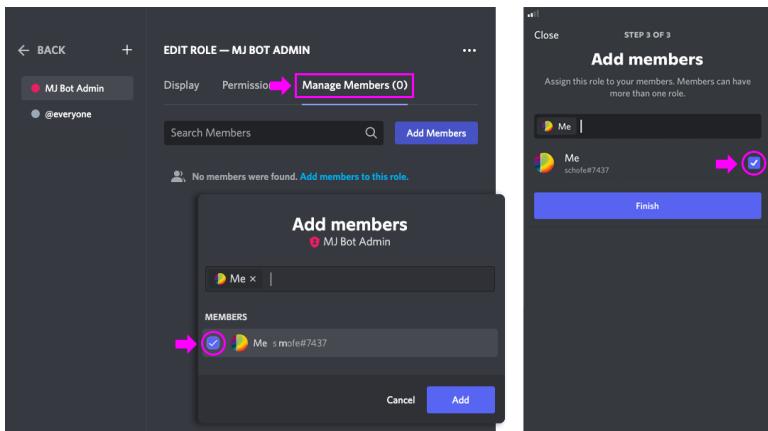
2. Select the **Roles** tab and **Create Role**.



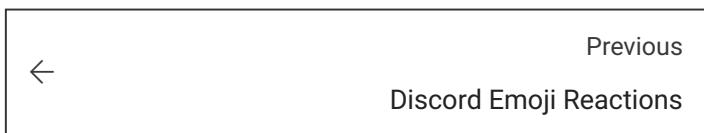
3. Name the new role and enable **Manage Server** permissions. (Manager power level on mobile)



4. Select the **Manage Members** tab and assign the new role to yourself.



5. Save your changes.



Variations

After generating or upscaling an image, you can use the **V1 V2 V3 V4** buttons to create a variation of the selected image.

Control the amount of variation created with these buttons using the

🎨 **High Variation Mode** and 🎨 **Low Variation Mode** [settings](#). You can also create variations of upscaled images using the ✎ **Vary (Strong)** or ✎ **Vary (Subtle)** buttons that appear under upscaled images.

🎨 **High Variation Mode** and 🎨 **Low Variation Mode** affect Remix Mode

🎨 **High Variation Mode** is the default setting.

✎ **Vary (Strong)** and ✎ **Vary (Subtle)** are available with [Model Version 5.2 and Niji 5](#). Older models have a single

✎ **Make Variations** button.

Variation Comparison

With 🎨 **High Variation Mode** and ✎ **Vary (Strong)**, Using the Variation buttons will produce new images that may change the composition, number of elements, colors, and the type of details within the image. High Variation Mode is useful for creating multiple concepts based on a single generated image.

🎨 **Low Variation Mode** and ✎ **Vary (Subtle)** produce variations that retain the main composition of the original image but introduce subtle changes to its details. This mode helps refine or make slight adjustments to an image.

Prompt example: imagine/ prompt mosaic estuary

Original Upscaled Image



Image grid using ✎ Vary
(Subtle)

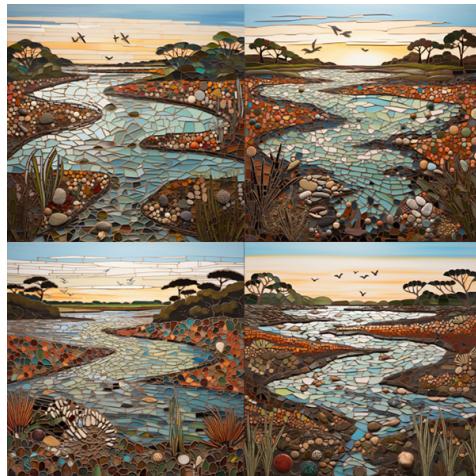


Image grid using ✎ Vary
(Strong)



Prompt example: imagine/ prompt Murrine glass vegetables

Original Upscaled Image



Image grid using ✨ Vary
(Subtle)



Image grid using ✨ Vary
(Strong)



How to Change the Amount of Variation

Use the Vary Buttons

Use the ✨ Vary (Strong) or ✨ Vary (Subtle) buttons under upscaled images to create strong or subtle variations of that image.

Use the Settings Command

Use the [/settings command](#) and select  **High Variation Mode** or  **Low Variation Mode** from the menu to set a preference for more or less varied results when using the **V1 V2 V3 V4** buttons.

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