

POST jobs/blend | Experimental API for AI services

[API](#) useapi.net/docs/api-v2/post-jobs-blend



1. [Midjourney API v2](#)
2. [POST jobs/blend](#)

Midjourney [/blend](#) command

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Use this endpoint to submit the Midjourney [/blend](#) command to your [Discord Midjourney channel](#). Results obtained as a callback via optional parameter [replyUrl](#) or by querying [jobs/?jobid=jobid](#) endpoint.

Your current [Midjourney Settings and Presets](#) will be used, log in to your Discord Midjourney account to adjust them to your liking.

It is **important** not to use the Midjourney account setup for API access for any purposes other than its intended use, such as executing [/imagine](#) or any other Midjourney commands *manually* or in conjunction with *any other* automation tools. The useapi.net API internally tracks the usage of the Midjourney account, including the number of currently active executions. Using it for other activities may cause API to function incorrectly.

| <https://api.useapi.net/v2/jobs/blend>

Request Headers

Authorization: Bearer {API token}
Content-Type: application/json

[API token](#) is **required**, see [Setup useapi.net](#) for details.

Request Body

```
{  
    "blendUrls": ["URL #1", "URL #2", "URL #3", "URL #4", "URL #5"],  
    "blendDimensions": "Portrait, Square or Landscape",  
    "channel": "Discord channel id",  
    "maxJobs": 3,  
    "replyUrl": "Place your call back URL here",  
    "replyRef": "Place your reference id here"  
}
```

- **blendUrls** is **required**, must contain at least 2 valid URL image links.
Up to 5 URL image links supported.
- **blendDimensions** is optional, can be **Portrait, Square or Landscape**
- **channel** is optional, if not provided randomly selected available account from [account/midjourney](#) will be used. See [Setup Midjourney](#) for details. Specify the **channel** value when you wish to use a specific account from the configured list at [account/midjourney](#).
- **maxJobs** is optional, if not provided value for **channel** account selected above will be used, if not provided defaulted to 3.
This value should be the same or less than your Midjourney subscription plan [Maximum Concurrent Jobs](#). Currently, it should be 3 or less for Basic and Standard plans and 15 or less for Pro and Mega plans.
Important Specifying a higher number than supported by your Midjourney subscription will prevent API from functioning properly.
- **replyUrl** is optional, if not provided value from [useapi.net account](#) will be used.
Place here your callback URL. API will call the provided **replyUrl** once job completed or failed.
Maximum length 1024 characters.
We recommend using sites like [webhook.site](#) to test callback URL functionality.
- **replyRef** is optional, place here your reference id which will be stored and returned along with this job response / result.
Maximum length 1024 characters.

Responses

- [200](#)
- [400](#)
- [401](#)
- [402](#)
- [422](#)
- [429](#)

- [502](#)
- [504](#)
- [596](#)

[200 OK](#)

Use returned `jobid` to [retrieve job status and results](#). `content` contains message generated by Midjourney reflecting current generation parameters and progress.

If you want to retrieve four separate upscaled images once job completed successfully execute [seed](#).

```
{  
    "jobid": "<jobid>",  
    "verb": "blend",  
    "status": "started",  
    "created": "2023-10-06T18:36:37.963Z",  
    "updated": "2023-10-06T18:36:50.401Z",  
    "blendUrls": [  
        "https://...1.png",  
        "https://...2.jpg"  
    ],  
    "blendDimensions": "Landscape",  
    "discord": "<ABC...secured...xyz>",  
    "channel": "<Discord channel id>",  
    "maxJobs": 3,  
    "replyUrl": "https://webhook.site/abc",  
    "replyRef": "<your optional reference id>",  
    "messageId": "<Discord message id>",  
    "content": "***<https://...1> <https://...2> --s 750 --v 5.2** - <@Discord  
user id> (Waiting to start)",  
    "timestamp": "2023-10-06T18:36:48.875000+00:00",  
    "code": 200  
}
```

Model

```
{ // TypeScript, all fields are optional
  jobid: string, // Use returned jobid value to retrieve job status and results
  verb: 'blend',
  status: 'started' | 'moderated' | 'failed',
  created: string, // YYYY-MM-DDTHH:mm:ss.sssZ, ISO 8601, UTC
  updated: string, // YYYY-MM-DDTHH:mm:ss.sssZ, ISO 8601, UTC
  blendUrls: string[],
  blendDimensions: 'Portrait' | 'Square' | 'Landscape',
  discord: string, // Provided for debugging purposes only, contains the first 3 and
the last 3 characters of the original value
  channel: string,
  maxJobs: number,
  replyUrl: string,
  replyRef: string,
  messageId: string,
  content: string, // Contains message generated by Midjourney reflecting current
generation parameters and progress
  timestamp: string,
  error: string,
  errorDetails: string,
  executingJobs: string[],
  code: number
}
```

Examples

- [Curl](#)
- [JavaScript](#)
- [Python](#)

```
curl -H "Accept: application/json" \
      -H "Content-Type: application/json" \
      -H "Authorization: Bearer ..." \
      -X POST https://api.useapi.net/v2/jobs/blend \
      -d '{"blendUrls": [...], "channel": ...}'
```

Try It