

# POST jobs/seed\_async | Experimental API for AI services

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[API](#) [useapi.net/docs/api-v2/post-jobs-seed\\_async](https://useapi.net/docs/api-v2/post-jobs-seed_async)



1. [Midjourney API v2](#)
2. [POST jobs/seed\\_async](#)

## Retrieve the [seed](#).

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Retrieve the [seed](#) and **four separate upscaled** images for the following completed jobs:

- [jobs/imagine](#)
- [jobs/button](#)
- [jobs/blend](#)

Please note that video generation jobs are not supported.

| [https://api.useapi.net/v2/jobs/seed\\_async](https://api.useapi.net/v2/jobs/seed_async)

### Request Headers

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

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

### Request Body

```
{  
  "jobid": "jobid",  
  "replyUrl": "Place your call back URL here",  
  "replyRef": "Place your reference id here"  
}
```

- **jobid** is required, **jobid** of successfully completed (**status** set to [completed](#)) [jobs/imagine](#), [jobs/button](#) or [jobs/blend](#) job.
- **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](#)
- [404](#)
- [502](#)
- [596](#)

## [200 OK](#)

Use returned `jobid` to [retrieve job status and results](#).

If you specify the optional parameter `replyUrl` the API will call the provided `replyUrl` with task progress updates until the task is complete or fails.

```
{  
  "jobid": "<jobid>",  
  "verb": "seed_async",  
  "status": "started",  
  "created": "2023-09-09T20:19:57.073Z",  
  "updated": "2023-09-09T20:19:58.536Z",  
  "parentJobId": "<jobid>",  
  "discord": "<ABC...secured...xyz>",  
  "channel": "<Discord channel id>",  
  "replyUrl": "https://webhook.site/abc",  
  "replyRef": "<your optional reference id>",  
  "code": 200  
}
```

If the `seed` was already retrieved for the provided `jobid` API will return the original job along with the seed as shown below. You can extract seed value from field `seed.value` and generated images from `seed.attachments` array.

```
{
  "jobid": "<jobid>",
  "verb": "imagine|button|blend",
  "status": "completed",
  "created": "2023-09-09T02:04:49.667Z",
  "updated": "2023-09-09T02:04:53.490Z",
  "content": "***Steampunk cat --s 750 --v 5.2** - <@Discord user id> (fast)",
  "attachments": [
    {
      "id": "<id>",
      "url": "<image url>",
      "proxy_url": "<original image proxy url>",
      "width": 2048,
      "height": 2048,
      "size": 1234567,
      "placeholder_version": 1,
      "placeholder": "<placeholder>",
      "filename": "<image file name>",
      "content_type": "<image content-type>"
    }
  ],
  "seed": {
    "content": "***<prompt>***\n**Job ID**: <Job ID>\n**seed**: <seed>",
    "value": 123456789,
    "attachments": [
      {
        "id": "<id 1>",
        "url": "<image 1 url>",
        "proxy_url": "<image 1 proxy url>",
        "width": 1024,
        "height": 1024,
        "size": 12345,
        "placeholder_version": 1,
        "placeholder": "<placeholder 1>",
        "filename": "<image 1 file name>",
        "content_type": "<image 1 content-type>"
      },
      {
        "id": "<id 2> ...the rest of JSON object omitted for brevity...",
      },
      {
        "id": "<id 3> ...the rest of JSON object omitted for brevity...",
      },
      {
        "id": "<id 4> ...the rest of JSON object omitted for brevity...",
      }
    ]
  },
  "prompt": "Steampunk cat",
  "discord": "<ABC...secured...xyz>",
  "channel": "<Discord channel id>",
  "maxJobs": 3,
}
```

```
"replyUrl": "https://webhook.site/abc",
"replyRef": "<your optional reference id>",
"messageId": "<Discord message id>",
"timestamp": "2023-09-09T02:04:51.926000+00:00",
"code": 200
}
```

## Model

```
{ // TypeScript, all fields are optional
  jobid: string, // Use returned jobid value to retrieve job status and results
  parentJobId: string,
  verb: 'seed_async' | 'imagine' | 'button' | 'blend',
  status: 'started' | 'failed',
  seed: {
    value: number, // Parsed seed number
    content: string // Original content message returned by Midjourney for a seed
  request
    attachments: { // Seed images
      id: string,
      url: string,
      proxy_url: string,
      width: number,
      height: number,
      size: number,
      placeholder_version: number,
      placeholder: string,
      filename: string,
      content_type: string}[],
  },
  created: string, // YYYY-MM-DDTHH:mm:ss.sssZ, ISO 8601, UTC
  updated: string, // YYYY-MM-DDTHH:mm:ss.sssZ, ISO 8601, UTC
  discord: string, // Provided for debugging purposes only, contains the first 3 and
the last 3 characters of the original value
  channel: string,
  replyUrl: string,
  replyRef: string,
  messageId: string,
  content: string, // Contains message generated by Midjourney reflecting current
generation parameters and progress
  attachments: {
    id: string,
    url: string,
    proxy_url: string,
    width: number,
    height: number,
    size: number,
    placeholder_version: number,
    placeholder: string,
    filename: string,
    content_type: string}[],
  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/seed_async \
      -d '{"jobid": "..."}'
```

Try It