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# Upload file

POST https://api.openai.com/v1/files

Upload a file that can be used across various endpoints. Individual files can be up to 512 MB, and the size of all files uploaded by one organization can be up to 100 GB.

The Assistants API supports files up to 2 million tokens and of specific file types. See the [Assistants Tools guide](#) for details.

The Fine-tuning API only supports `.jsonl` files. The input also has certain required formats for fine-tuning [chat](#) or [completions](#) models.

The Batch API only supports `.jsonl` files up to 100 MB in size. The input also has a specific required [format](#).

Please [contact us](#) if you need to increase these storage limits.

## Request body

**file** file Required

The File object (not file name) to be uploaded.

**purpose** string Required

The intended purpose of the uploaded file.

Use "assistants" for [Assistants](#) and [Message](#) files, "vision" for Assistants image file inputs, "batch" for [Batch API](#), and "fine-tune" for [Fine-tuning](#).

Example request

python

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```
1 from openai import OpenAI
2 client = OpenAI()
3
4 client.files.create(
5     file=open("mydata.jsonl", "rb"),
6     purpose="fine-tune"
7 )
```

Response

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```
1 {
2     "id": "file-abc123",
3     "object": "file",
4     "bytes": 120000,
5     "created_at": 1677610602,
6     "filename": "mydata.jsonl",
7     "purpose": "fine-tune",
8 }
```