



Remove Pages from PDFs in Linux



PSPDFKit Processor has been deprecated and replaced by [Document Engine](#). To migrate to Document Engine and unlock advanced document processing capabilities, refer to our migration guide. Learn more about these enhancements on our [blog](#).

PSPDFKit Processor lets you delete pages of a document by sending a multipart request to the `/build` endpoint and attaching the input file(s) and the `instructions` JSON.

This guide will present some examples of removing pages from PDFs.

Before you get started, make sure [Processor is up and running](#).

You can download and use either of the following sample documents for the examples in this guide:

- ✧ [Example eight-page PDF](#)
- ✧ [Example four-page PDF](#)

You'll be sending [multipart POST requests](#) with [instructions](#) to Processor's `/build` endpoint. To learn more about multipart requests, refer to our blog post on the topic, [A Brief Tour of Multipart Requests](#).

Check out the [API Reference](#) to learn more about the `/build` endpoint and all the actions you can perform on PDFs with PSPDFKit Processor.

Removing Pages of a File on Disk



To remove the first and sixth page of a PDF document, send a request with the following to the `/build` endpoint:

SHELL

HTTP

```
1 curl -X POST http://localhost:5000/api/build \
2   -F document=@/path/to/example-document.pdf \
3   -F instructions='{
4     "parts": [
5       {
6         "file": "document",
7         "pages": {
8           "start": 1,
9           "end": 4
10        }
11      },
12      {
13        "file": "document",
14        "pages": {
15          "start": 6,
16          "end": 7
17        }
18      }
19    ]
20  }' \
21   -o result.pdf
```

Removing Pages of a File from a URL

In addition to the path to the file, the multipart request also accepts input documents using a URL:


SHELL

HTTP

```
1 curl -X POST http://localhost:5000/api/build \
2   -F instructions='{
3     "parts": [
4       {
5         "file": {
6           "url": "http://pspdfkit.com/guides/processor/files/8-page-example-docu
7         },
8         "pages": {
9           "start": 1,
10          "end": 4
11        }
12      },
```

```
13     {
14         "file": "document",
15         "pages": {
16             "start": 6,
17             "end": 7
18         }
19     }
20 ]
21 }' \
22 -o result.pdf
```

Was this helpful?

 YES

 NO

Questions? [Contact us](#)

