



Web



Conversion



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Convert Office documents to PDF



PSPDFKit Server 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 for Web Server-Backed enables you to convert Office documents to PDF. To convert an Office file to PDF, you need to upload your Office document to PSPDFKit for Web Server-Backed.

TRY FOR FREE

LAUNCH DEMO

The conversion of Office documents to PDF is also available for PSPDFKit for Web Standalone. For more information, see the [Office-to-PDF guide](#).

Licensing

To convert Office documents to PDF with PSPDFKit for Web Server-Backed, [contact Sales](#) to add Office support to your license.

Example

The following example illustrates conversion using a Word file. To create a new document from a file, `POST` its contents to `/api/document` :



ASK AI

Request

SHELL

HTTP

```
1 curl -X POST http://localhost:5000/api/documents \  
2   -H "Authorization: Token token=<secret token>" \  
3   -F file=@/path/to/word.docx
```



Response

```
1 HTTP/1.1 200 OK  
2 Content-Type: application/json  
3  
4 {  
5   "data": {  
6     "document_id": ...,  
7     "errors": [],  
8     "sourcePdfSha256": ...,  
9     "title": "..."  
10  }  
11 }
```



PSPDFKit for Web Server-Backed will automatically convert the uploaded file to a PDF and store it for you. Afterward, you can download it as a PDF using the document ID that was previously returned:

Request

HTTP

CURL

```
1 GET /api/documents/:document_id/pdf  
2 Authorization: Token token="<secret token>"
```



Response

```
1 HTTP/1.1 200 OK  
2 Content-Type: application/pdf  
3  
4 <PDF data>
```



Once an Office file is uploaded and converted, you can also treat it as you would any other document, using all the features PSPDFKit for Web Server-Backed provides.

OCR and Office conversion engines

Starting with version 2023.1, PSPDFKit for Web Server-Backed uses optical character recognition (OCR) and Office conversion engines based on GdPicture.NET. These engines deliver quality and performance improvements over the previous OCR engine based on Tesseract and LibreOffice. For more information about this change, updating your license, and reverting to the old engines, see the [2023.1 migration guide](#).

Was this helpful?

 YES

 NO

Questions? [Contact us](#)

