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PSPDFKit Word Conversion

Starting with version [2021.1](#), Server comes with a preview version of PSPDFKit Word support. This is our in-house solution for converting DOCX files to PDF. By not relying on third-party solutions, we're able to offer an improved support experience.

To try it out, you can specify using the new engine either on a specific [document upload](#) or for all uploads.

The document upload API accepts a `conversion_engine` parameter that takes the following values:

- ✧ `native` — Uses PSPDFKit Word support for DOCX files and LibreOffice for other Office file types.
- ✧ `libreoffice` — Uses LibreOffice.
- ✧ `default` — This is the same as `libreoffice` for now, but it may change.

Enabling Specific Document Uploads

To try PSPDFKit Word support for a single document while uploading, specify

```
conversion_engine=native :
```

```
1 POST /api/documents
2 Content-Type: multipart/form-data; boundary=customboundary
3 Authorization: Token token="<secret token>"
4
5 --customboundary
6 Content-Disposition: form-data; name="conversion_engine"
7
```



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```
8 native
9 --customboundary
10 Content-Disposition: form-data; name="file"; filename="Example Document.docx"
11 Content-Type: application/vnd.openxmlformats-officedocument.wordprocessingml.d
12
13 <PDF data>
14 --customboundary--
```

```
1 $ curl -X POST http://localhost:5000/api/documents/ \
2   -H "Authorization: Token token=<secret token>" \
3   -F "file=@example.pdf" \
4   -F "conversion_engine=native"
```



Enabling Globally

To use PSPDFKit Word support for all DOCX uploads, you can configure the conversion engine globally. Set the `CONVERSION_ENGINE` [configuration variable](#) to either `native`, `libreoffice`, or `default`. The meaning of these options is the same as for a single upload.

Was this helpful?

✓ YES

✗ NO

Questions? [Contact us](#)

