

A Docker-powered stateless API for PDF files

[Get Started](#)

Available on **amd64**, **arm64**, **armhf**, and **i386** architectures



30+ million pulls from Docker Hub ❤️

Chromium LibreOffice PDF Engines ...

```
curl \
--request POST 'http://localhost:3000/forms/chromium/convert/url' \
--form 'url="https://my.url"' \
--form 'landscape="true"' \
--form 'marginTop="1"' \
--form 'marginBottom="1"' \
-o my.pdf
```

Convert, merge and more!

Gotenberg provides a developer-friendly API to interact with powerful tools like Chromium and LibreOffice for converting numerous document formats (HTML, Markdown, Word, Excel, etc.) into PDF files, and more!

Thanks to Docker, you don't have to install each tool in your environments; drop the Docker image in your stack, and you're good to go!

Asynchronous workflow

The webhook feature allows you to upload the output file to the destination of your choice.

There are many options to fit your requirements, from the custom HTTP headers sent to your webhook to the HTTP method used to call it.

```
curl \
--request POST 'http://localhost:3000/forms/chromium/convert/url' \
--header 'Gotenberg-Webhook-Extra-Http-Headers: {"MyHeader": "MyValue"}' \
--header 'Gotenberg-Webhook-Url: https://my.webhook.url' \
--header 'Gotenberg-Webhook-Method: PUT' \
--header 'Gotenberg-Webhook-Error-Url: https://my.webhook.error.url' \
--header 'Gotenberg-Webhook-Error-Method: POST' \
--form 'url="https://my.url"'
```

A modular platform

Gotenberg is a platform composed of modules; each module has properties you may customize to your flavor.

```
docker run --rm -p 80:80 gotenberg/gotenberg:7 gotenberg --api-port=80 --api-
process-timeout=10s --libreoffice-disable-routes --log-level=debug
```



More customizations? Build your own Docker image by adding new tools and create modules that provide new routes to the API.

[Go Reference](#)