



Web



Overview



On this page



WEB > PDF GENERATION > SALESFORCE

Salesforce PDF generation Lightning web component



COPY PAGE



Nutrient Salesforce SDK is a JavaScript library for generating PDF documents in a Salesforce Lightning app from a web browser without using a server. It can be integrated into a Lightning web component. Newly created PDFs can be rendered in our client-side viewer for signing, editing, form fill, and more.

Nutrient SDKs are trusted by world's most popular applications, including Autodesk, Disney, UBS, Dropbox, IBM, and Lufthansa. Nutrient's powerful solutions enable seamless integration of PDF editing features into your applications, delivering reliability and efficiency to world-class enterprises.

Key capabilities

- ✦ **Create from template** — Insert text or images and prefill forms
- ✦ **Generate from images** — Convert JPGs, PNGs, or TIFFs into PDF
- ✦ **Assemble documents** — Merge multiple PDFs and insert pages



ASK AI

- ✧ **Thumbnail previews** — Render pages as thumbnail images
- ✧ **Saving options** — To an ArrayBuffer, local storage, or remote server
- ✧ **Headless** — Generate PDFs without showing the UI
- ✧ **Client-side** — Create PDFs directly in a browser (no server needed)
- ✧ **Extendable** — Add viewing, forms, signing, annotation, and more

Guides for PDF generation

Generate a PDF from a PDF template

How to generate a PDF using an existing PDF document as a template

Generate a PDF from a Word template

How to generate a PDF using an existing Word document as a template

Generate a PDF from a form

How to generate a PDF from a PDF form

Generate a PDF from images

How to generate a PDF from a PNG, JPG, or TIFF

Generate PDF reports

How to create a PDF report by adding text and images to a template

Generate thumbnail previews

How to render PDF pages as thumbnail images

Start your free trial for unlimited access and expert support.



Powering industry leaders



FAQ

Here are a few frequently asked questions about PDF generation in Nutrient Web SDK.

Can I create PDFs from existing templates?



Yes, you can generate PDFs from existing PDF or Word templates, including adding text, images, and form data.

How can I convert images into PDFs?



Is it possible to merge multiple PDFs?



Can I save generated PDFs to different storage options?



Can PDFs be generated without displaying a UI?



Was this helpful?

✓ YES

✗ NO

Copyright 2025 Nutrient. All rights reserved.

[About](#)

[Contact](#)

[Legal](#)