



Web



Overview



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WEB  FORMS  ONEDRIVE

Microsoft OneDrive PDF form library



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Nutrient OneDrive SDK is a JavaScript library for filling, reading, creating, and editing PDF AcroForms. offers developers an API for programmatic access to PDF form objects, as well as a beautiful user interface (UI) for form filling in any Microsoft OneDrive application.

LAUNCH DEMO

TRY OUR NO-CODE APP

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

- ✦ Open, edit, and save — Directly in OneDrive from a web browser
- ✦ Fill PDF forms — Easily fill forms using the intuitive UI or programmatically



ASK AI

- ✦ **Capture form data** — Export form data and submit it to a server or embed it directly into a PDF file
- ✦ **Form creator tool** — Drag and drop fields to convert static PDFs into interactive, fillable forms
- ✦ **Form creation API** — Generate PDF forms and form fields programmatically from scratch
- ✦ **Customizable appearance** — Style form elements with colors, backgrounds, borders, and adjustable widths
- ✦ **Data validation** — Validate form data using JavaScript logic for accuracy
- ✦ **Automated form events** — Trigger workflows or automations upon user interactions
- ✦ **Extendable features** — Enhance with eSignatures, annotations, PDF editing, and more advanced tools

Essential guides

What are PDF forms?

Learn the fundamentals of PDF forms and their capabilities

Supported form fields

Discover the types of PDF form fields supported by Nutrient Web SDK

Form data formats

Explore how to use external files to manage and integrate form data

Programmatic form filling

Understand approaches to programmatically fill form fields in PDFs

Import form data using Web SDK with Document Engine

Step-by-step guide to importing form data using Nutrient Web SDK with Document Engine

Import form data from Instant JSON files

Learn how to manage PDF form data using Instant JSON file imports

Import form data from XFDF files

Use XFDF files to seamlessly import data into PDF forms

Import form data from a database

Learn how to populate PDF forms with data directly from a database

Fill form fields using the built-in UI

Learn how end users can fill PDF form fields with Nutrient Web SDK's built-in UI

Attach a file to a PDF

How to attach a file to a PDF as an image annotation

Add an image to a PDF

Add images to PDFs as annotations to enhance a document's visual appeal

Detect user form field input

Subscribe to form events and monitor user input in form fields

Form field permissions

Set up and configure permissions for filling out PDF forms securely

Extract form data

Learn how to extract data from form fields in any PDF document

Read form fields

Access and read all form objects embedded in a PDF file

Submit or save form data using Web SDK with Document Engine

How to securely save or submit PDF form data using Nutrient Web SDK with Document Engine

Submit or save form data to an external source

Steps to submit or save form data directly to external platforms

Embed form data into a PDF

Embed captured form data directly within a PDF for streamlined workflows

Auto-save forms

Learn how to configure auto-save functionality for form data in PDF documents

Create a fillable PDF form

Programmatically create fillable PDF forms with Nutrient Web SDK's APIs

Add a signature field

Add secure, interactive signature fields to PDF documents

Edit form fields

Update form fields and widget annotations in PDF forms

Remove form fields

Learn how to delete unwanted form fields from a PDF

Form creator tool

Build applications that let users drag and drop fields onto a PDF form

Form field flags

Configure form field behavior and capabilities to match your requirements

Flatten PDF forms

Burn form data into a PDF by flattening forms for secure sharing

PDF actions support

Discover the supported PDF actions in Nutrient Web SDK for dynamic documents

JavaScript validation

Validate form field inputs using custom JavaScript logic

Start your free trial for unlimited access and expert support.



Powering industry leaders



FAQ

What is Nutrient Web SDK?



Nutrient Web SDK is a powerful JavaScript library that enables developers to fill, create, and edit PDF AcroForms in web applications.

How can forms be filled using Nutrient Web SDK?



Can I create PDF forms from scratch with Nutrient Web SDK?



Can I customize the appearance of form fields in Nutrient Web SDK?



Does Nutrient Web SDK support form validation?



Was this helpful?

YES

NO

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