



PDF annotations library for UWP

Nutrient UWP SDK is a library for creating, removing, and editing PDF annotations. It offers developers a robust API for programmatic annotation management, as well as a beautiful UI for working with 17 PDF annotation types.

Key capabilities



17 annotation types

Highlight, text, ink, note, shape, and more



Create, edit, remove

Programmatically or by using the UI



Import and export

Manage annotations in XFDF and JSON files



Annotation events

Trigger workflows and automations



Cloudy annotations

Cloudy border effect



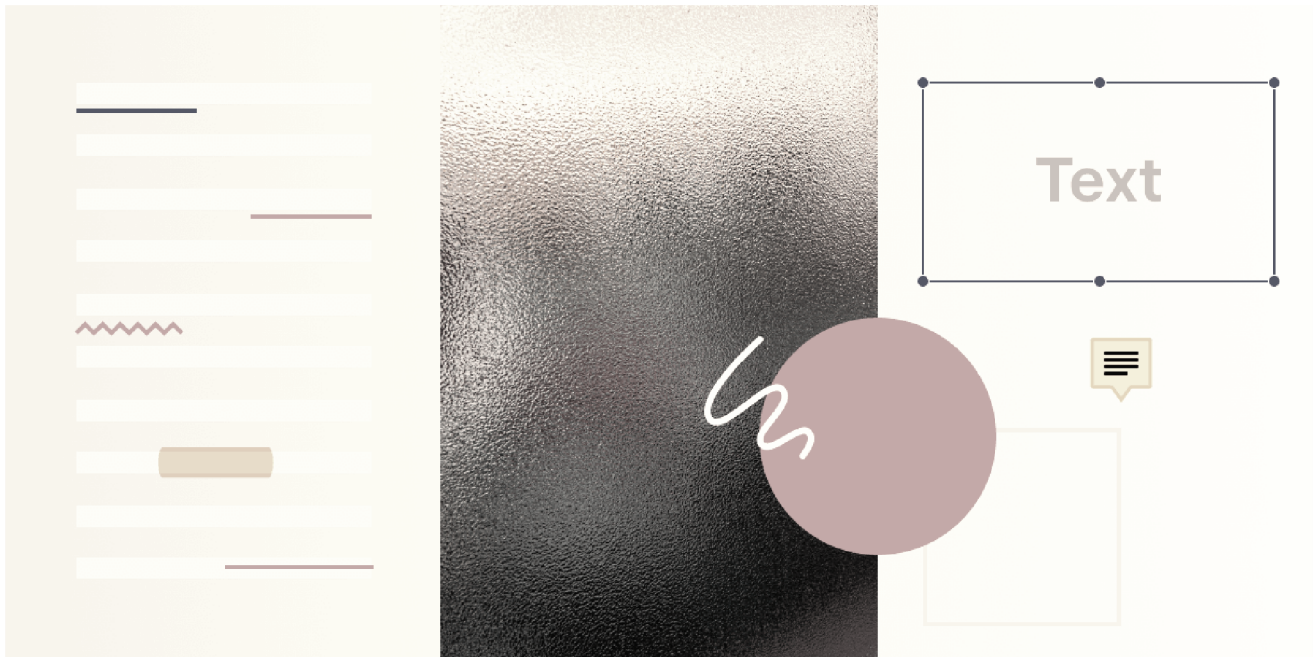
Customizable UI

Hide annotation types and create custom tooltips



Extendable

Add signing, editing, forms, and more

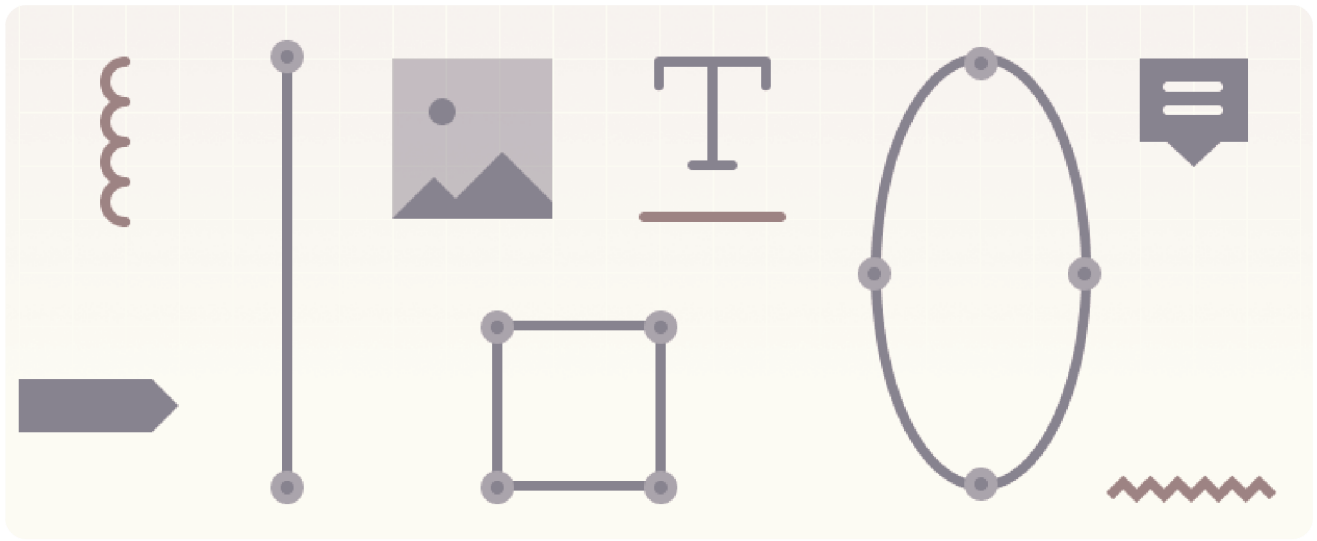


What are annotations?

Content displayed as a PDF page isn't suitable for easy editing, but the PDF specification defines a comprehensive set of objects that can be added to PDF pages without changing the page content. These objects are called annotations, and their purpose ranges from marking up page content to implementing interactive features such as forms.

[LEARN MORE](#)

Essential guides



Supported annotation types

Learn about the types of annotations supported by Nutrient

Create, edit, remove

- PROGRAMMATIC CREATION, EDITING, OR REMOVAL

How to programmatically create, edit, or remove annotations →

Saving and storing annotations

Embed annotations into a PDF

How to embed annotations into a PDF document →

Import and export

- TO/FROM INSTANT JSON

[How to import/export annotations to/from Instant JSON](#) →

Customization

[Customize appearance streams](#)

[How to render existing appearance streams](#)



More annotation guides

[Image document specification](#)

[Learn how PNGs, JPGs, and TIFFs are annotated by Nutrient](#)



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