



A powerful template engine
that converts data into iText-quality PDFs



iText DITO simplifies the process of creating PDFs using data-driven templates

An intuitive front end lets you design your own templates and forms using HTML5, while iText DITO's powerful back end handles JSON data processing and PDF generation. Get great results without wasting time writing code, and reduce developers' workload.

The Problem of Data-Driven PDF Generation

Many organizations struggle to make templating more user friendly while limiting ad hoc requests to the development team. Great ideas for improvements come from project managers, coordinators, leaders and even end users. But implementing these ideas without negatively affecting development costs remains a challenge. iText DITO can help.

The iText DITO Solution

Imagine if data from input forms and PDF output templates could be easily designed, configured, and connected to the appropriate back-end data and logic, ensuring correct business results and professional output. What if you could make changes to your templates and instantly see the results, all without changing a single line of code? Now you can do exactly that with iText DITO.

Fewer Development Cycles

With iText DITO the changes to a document template are done using the iText DITO WYSIWYG editor. The changes are visual, straightforward, immediate, and typically much faster than if you had to make similar changes in a code-only solution. This significantly reduces the time taken to get a document just right.

Advanced Integration

The iText DITO template engine accepts JSON data which allows easy integration with your existing IT resources. This data can be received from many different input methods: a database query, HTML5 input form submission result, or a RESTful API call. Essentially, any application where the data can be converted to JSON can be used with the iText DITO template engine. Imagine linking an attractive online form for a newsletter subscription to a mailing database. The reverse is also possible: you can connect to a structured database to quickly generate as many PDFs as you need using the powerful visual data binding functionality built into iText DITO.

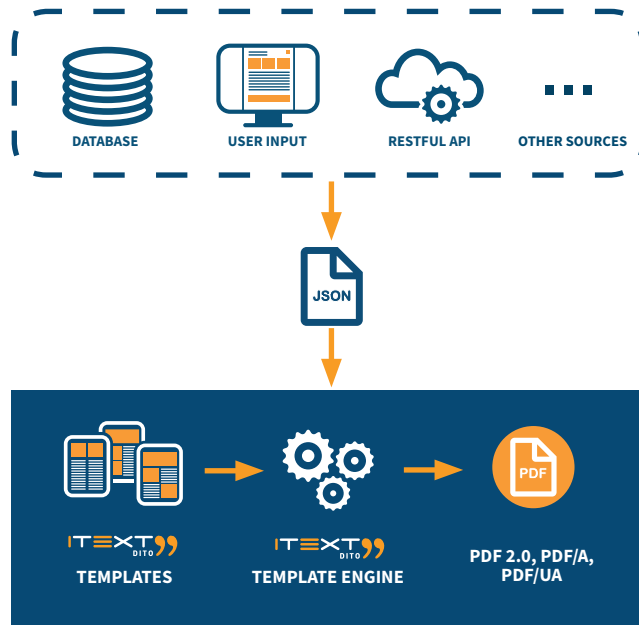
KEY ADVANTAGES

- *Developers don't waste time coding PDF templates*
- *Enterprise-grade solution built on proven iText technology*
- *Easy to use front end web application with an intuitive interface and HTML5 support*
- *Powerful Java SDK allows for advanced integration in existing workflows*
- *Uses the highly versatile JSON format for data binding*
- *CSS styles allow form layouts to be tailored to your business requirements*
- *Supports PDF 2.0, PDF/A, PDF/UA output*

Learn more at itextpdf.com/en/products/itext-dito

How Does It Work?

CREATE ATTRACTIVE DOCUMENTS WITH MINIMAL EFFORT



TYPICAL USE CASES

- Credit card statements
- Airline boarding passes
- Utility bills
- Invoices
- Insurance claims
- Application forms
- Bank statements
- And many more!

POWERFUL TEMPLATE ENGINE

iText DITO is a template engine with two main components: a user-friendly browser-based application and a Java SDK. The Java SDK can be configured by developers to do the heavy lifting, while the browser-based application gives users an easy-to-use tool to leverage the power of the Java SDK. The application itself can be configured to fit the needs of the business, and the workflow can be integrated into an existing IT environment.

FLEXIBLE CREATION

Using the browser-based application you can quickly create HTML5 input forms and output templates to use in a variety of ways. Create input forms to capture and submit data entered by users (e.g. an application form). Populate an output template using existing data from a database (e.g. PDF invoices). You can also link input forms to output templates, to be altered or combined with other data before saving as a PDF in a specified style.

OPTIONS FOR STYLING

The templates are built using easy-to-add elements such as rich text, text fields, sub-forms, and tables. Styling can be added to those elements in the iText DITO browser-based application; however, if you require further styling, you can simply insert your own CSS code. For example, company formatting and branding can be applied to the templates created in iText DITO to customize output to match your exact guidelines.

IS ITEXT DITO THE RIGHT TOOL FOR YOU?

Any organization struggling to create data-driven PDFs, or that needs to integrate live user data for input will benefit from iText DITO. If you need PDF output for record keeping, iText DITO has you covered. iText DITO is enterprise-grade and built on proven technology, using iText 7 Core with its pdfHTML and pdfCalligraph add-ons to enable seamless integration of HTML5, PDF 2.0 and global language/ligature support into your document workflows. iText DITO saves you valuable time, providing rapid ROI and a compelling value proposition. Compared to typical business workflows, we see iText DITO reduce development time by 70%.

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