

Solution poster



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Enterprise-Grade HTML 2 PDF

Because a browser's "Print to PDF" isn't a strategy.

HTML + CSS is still the world's favorite way to make rich, styled documents, those documents few enjoy reading, but every regulator insists we produce flawlessly. With **iText pdfHTML**, you can turn that HTML into enterprise-grade PDFs that compliance teams, DevOps, and even screen readers won't complain about.

The limitations of browser generated PDF's

- Requires a full browser runtime
- No support for PDF extensions required in official documents
- No support when things go wrong
- Limited control over the result: metadata, TOC, font's
- Digital signatures? How about no?

Beyond Browsers: The Power of iText pdfHTML

- Enterprise-Grade PDF Features
 - Bleeding edge Archival/Accessibility support (required for EAA, ADA, Section 508)
 - Digital signatures, encryption, watermarks stamping, metadata
 - Invalid structure repair, automated TOC generation

Flexible generation, configuration and manipulation

- Extensive HTML5 and CSS3 support
- Full support for @page rulesets
- Fine-grained font control
- Inhouse extendible rendering pipeline

Lightweight, Secure, and Predictable

- No javascript execution -> smaller attack surface
- Lower memory/CPU footprint, optimized for thousands of documents per minute
- Same HTML/CSS always produces the same PDF, regardless of OS or browser version

Developer friendly

- Open source, Great Documentation & Examples
- Great stack overflow presence
- Enterprise level support



Trusted Across Industries

- Government: Create documents that remain accessible and archivable for decades.
- Healthcare: Ensure patient records are fully navigable by assistive technologies.
- Legal & Finance: Store documents long-term without formatting errors or audit risks.
- Education & Publishing: Achieve mandatory PDF/UA compliance for accessible content.



Turn your HTML into PDFs that are compliant, accessible, and fully optimized for enterprise workflows.