



Introducing PDF2EPUB Converter

Converting PDFs to a readable format for eReading applications can be a difficult process. That's why we are offering a new PDF2EPUB converter. This app converts PDFs to fixed layout EPUB files that you can download and save locally.

We have used this tool within our EdTech software, READynamic™, to generate EPUBs for an outstanding reading experience in the education market. We recognized a need to create stable EPUBs for use in other reading applications. It is now available to use for one document at a time.

Our technology creates fixed layout EPUBs, which will maintain the original design of the PDF and minimize the shift of content due to screen size. Reflowable EPUBs are generally suitable for screen readers of standard text-based books, but once a visual book is converted, such as a textbook, reflowable EPUBs can lose visual integrity.

The process involves:

- Parsing the PDF to extract glyphs info and images
- Analyzing the glyph info and images to construct words, lines, and paragraphs
- Restoring the reading flow and rasterizing as page background
- Outputting text as HTML with positioning preserved

This command line application is available for free on our website for a limited time, and we encourage you to try out our demo with your own PDF files. Once converted, you can:

- Extract the contents of the EPUB file, edit it, and repackage it using widely available standard EPUB tools
- Use EPUBs to add embedded audio and video files using an EPUB editor
- Expand the availability of the content to applications that do not support PDFs
- Support text to speech capability, if your reader supports that functionality

Try our [PDF2EPUB demo](#) now, and [contact us](#) to let us know what you think.