



# FastPdfKit Reader

## What is it?

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FastPdfKit Reader is an application available on the App Store that let you do three things:

- Get the latest guides and informations regarding **FastPdfKit**;
- Easily try FastPdfKit in a real app with some pdf documents;
- Get pdf from any source with standard rss feed.

## FastPdfKit

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FastPdfKit is a library that let you show pdf documents in iOS applications bypassing all performances and missing features problems related to QuickLook.

Side scrolling, search with highlighted results, preview and thumbnails, text extraction, overlay views, embedded multimedia, optimization for every device, single and double page are just some of countless features included.

Get more informations at [fastpdfkit.com](http://fastpdfkit.com).

## Get the guides and informations regarding FastPdfKit

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In FastPdfKit Reader the xml documents are linked to a feed that contains

every pdf document regarding FastPdfKit.

- FastPdfKit: a real multimedia pdf document with introduction to FastPdfKit.
- Knowledge Base: a comprehensive document with guides and tips get the best from FastPdfKit.
- Complete documentation: classes and methods that you could use in your own implementations.
- License: the license agreement.
- Reseller agreement: become a Reseller and start selling applications in a breeze.
- Sources: a source list of pdf documents to choose from.

## Easily try FastPdfKit in a real app with some pdf documents

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You have now a new way to try FastPdfKit and its performances. FastPdfKit Reader includes the latest 3.0 library with the new rendering engine and multimedia support. If you are satisfied you can simply clone from [github](#) the whole repository and use it in your applications.

Another option is to buy the latest [FastPdf+](#) version from the App Store and have a complete document reader with FastPdfKit as engine.

## Get pdf from any source with standard rss feed

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This is the most useful feature for common people. With a 0.99\$ In-App Purchase you can unlock the rss feed source and add your custom address.

In the **Sources** pdf you can find some ready to use feeds that can replace this one. Take a look!

If you've created a feed write a line at [support.fastpdfkit.com](mailto:support.fastpdfkit.com) and let us add it as official source.

### List of noteworthy feeds

We are reporting some useful links of public pdf documents that you can insert in the rss feed field.

**Juice** an italian Mac Magazine realized by APstore and Macitynet

<http://reader.fastpdfkit.com/juice.xml>

**20 Project** Alexander Dellal's 20 Projects, formerly 20 Hoxton Square Projects operates as a platform for emerging contemporary artists, whilst also acts as a creative hub for independent and collaborative projects.

<http://reader.fastpdfkit.com/20projects.xml>

**Unless you will**

<http://reader.fastpdfkit.com/unlessyouwill.xml>

**Project Gutenberg**

<http://reader.fastpdfkit.com/projectgutenberg.xml>

**United Spinal**

<http://reader.fastpdfkit.com/unitedspinal.xml>

## How to generate a custom rss feed

The rss is a standard xml document that can be created manually or with common tools, but mainly with blog and news platforms like [Wordpress](#).

The rss must respect these guidelines:

- You need to include the xml header like `<?xml version="1.0" encoding="UTF-8"?>` ;
- The root element must be of rss type like `<rss version="2.0">` ;
- The second level tag must be `<channel>` ;
- Each element should be included in tags `<item></item>` ;
- The pdf title is in the `<title>` tag;
- The pdf link should be in the `<enclosure url="" length="" type="application/pdf" />` tag;
- The pdf cover image should be in the `<enclosure url="" length="" type="image/jpg" />` tag or with `image/png` .

Below there is an example

```
<?xml version="1.0" encoding="UTF-8"?>
<rss version="2.0">
  <channel>
    <item>
      <title>Item 1</title>
      <enclosure url="http://fastpdfkit.com/license.jpg"
length="25345" type="image/jpg" />
      <enclosure url="http://fastpdfkit.com/license.pdf"
length="225850" type="application/pdf" />
    </item>
  </channel>
</rss>
```

## Use WordPress to generate rss feeds for pdf documents

First of all you need a WordPress instance, your own or a hosted one. Take a look at [wordpress.org](http://wordpress.org) for more informations.

Then go to the administration page and create a new blog post.

In the **content** you need to specify at least two things:

- The cover address ``;
- The pdf link `<a href="http://reader.fastpdfkit.com/license.pdf">License</a>`;

The add two custom fields with name `enclosure` and value:

```
http://reader.fastpdfkit.com/license.png
225850
image/png
```

for the cover.

```
http://reader.fastpdfkit.com/license.pdf
1345452
application/pdf
```

for the pdf.

The first row of the custom field is clearly the address, the second the size in Bytes and the third the mime type. For the images you can use png or jpeg images and the corresponding `image/png` and `image/jpg` mime types.

Then publish the post.

Go to your main blog page and get the rss feed. You can even assign the posts that contains a pdf to a custom category and point FastPdfKit Reader to its rss feed.