# **Linking and Viewing PDFs**

There are many ways to link, view, or create PDF in Dokuwiki.

## **External Links**

The first way to link to an external pdf is to use [[ ]] brackets as one would for links:

Code	Result
[[https://bcarcc.org/twometre.pdf]]	https://bcarcc.org/twometre.pdf
[[https://bcarcc.org/twometre.pdf Two Metre Repeaters]]	Two Metre Repeaters

This works, but notice the "Earth" icon on the left of the link, identifying that it's a link to an external webpage. We can change this identifying icon to a PDF by using the {{ }} brackets instead, which are also used for images:

Code	Result
{{https://bcarcc.org/twometre.pdf}}	twometre.pdf
{{https://bcarcc.org/twometre.pdf Two Metre Repeaters}}	Two Metre Repeaters

#### **Internal Links**

These brackets also work for internal files that are stored on our server (like images):

Code	Result
{{:blog:2019-08-11:twometre.pdf  }}	twometre.pdf
{{:blog:2019-08-11:twometre.pdf   Two Metre Repeaters}}	Two Meter Repeaters

Using the PDF.js Plugin, it's also possible to display a local pdf in a window. For example,

```
{{pdfjs 600px,300px>:blog:2019-08-11:twometre.pdf}}
```

gives:

Note, that the width (600px) and length (300px) parameters are optional. Also, this doesn't work with external links.

### **Export Page To PDF**

Finally, thanks to the DW2PDF Plugin, Dokuwiki pages can be easily exported as PDFs using the PDF icon on the right hand side of the page.

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Sometimes, it is useful to add an Export link in the text. This can be done by adding ?do=export\_pdf at the end of a URL. Quick caveat: counter intuitively, this time, the [[ ]] brackets must be used:

Code	Result
[[/blog/2019-08-11/linking_and_viewing_pdfs?do=export_pdf  Export This Page	Export This
to PDF]]	Page to PDF

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But to simplify this process further and add the fancy PDF icon, I manually added mpdf  $\rightarrow$  {NAME}?do=export\_pdf to the InterWiki Links configuration file with the PDF icon so that this can be used instead:

Code	Result
1 1	Export This Page to PDF

Or, if the page to export is the one containing the link, this works too:

Code					Result
[[mpdf> Export	This	Page	to	PDF]]	Export This Page to PDF

When writing a page that will likely get exported, it's useful to be able to manually start a new page. The Pagebreak Plugin allows this using <pagebreak>.

The best example of this is the Sunshine Coast Emergency Communications page, which was created to be printed.

# **Plugins**

A full list of all installed plugins can be found at the end of the Syntax page.