# calibre Demonstration of DOCX support in

Kindles or EPUB for other ebook readers, to see it in action. document. Convert this document to a modern ebook format, such as AZW3 for convert the various typographic features in a Micro soft Word (2007 and newer) This document demonstrates the ability of the calibre DOCX Input plugin to

various types of text and paragraph level formatting. There is support for images, tables, lists, footnotes, endnotes, links, dropcaps and

**®Add Books®** button and then click **©convert®**. Set the output format in the top right comer of the conversion dialog to EPUB or AZW3 and click \*O K? To see the DOCX conversion in action, simply add this file to calibre using the

## Text Formatting

## Inline formatting

embedded fonts. Here, we demonstrate various types of inline text formatting and the use of

with a <mark>yellow highlight</mark>. Some text in a boxl. Some text in **inverse video** have a super<sup>roriet</sup> and a sub<sub>toriet</sub>. Now we see some red, green and blue text. Some text Here is some **bold,** italic, **bold-italic,** <u>underlined</u> and <del>struck out</del> text. Then, we

both with equal ease. inline text properties as demonstrated in the previous paragraph W calibre can handle *intense emphasis.* This paragraph uses document wide styles for styling rather than A paragraph with styled text subtle emphasis followed by strong text and

### Fun with fonts

embedded in the output ebook during conversion. Ubuntu typeface, here is some text in the Ubuntu Mono typeface, notice how every letter has the same width, even i and m. Every embedded font will automatically be This document has embedded the Ubuntu font family. The body text is in

## Paragraph level formatting

paragraph is right aligned and has a right border. It has also been given a light gray You can do crazy things with paragraphs, if the urge strikes you. For instance this background.

For the lovers of poetry amongst you, paragraphs with hanging indents, like this often is also has an extra top margin, setting it apart from the preceding paragraph. display it as a single line. Not only does this paragraph have a hanging indent, it retains its individual identity as a line even when the screen is too narrow to come in handy. You can use hanging indents to ensure that a line of poetry

#### Tables

_	1				
Sassors	Highlighte	Pendls	Pens	Books	II M
1 pair	2 colors	2	ω	_	NEEDED

Tables in Word can vary from the extremely simple to the extremely complex, calibre tries to do its best when converting tables. While you may run into trouble with the occasional table, the vast majority of common cases should be converted very well, as demonstrated in this section. Note that for optimum results, when creating tables in Word, you

this paragraph is a floating two column table with a nice green border and header row should set their widths using percentages, rather than absolute units. To the left of Now let's look at a fander tableWone with alternating row colors and partial

borders. This table is stretched out to take 100% of the available width.

PointE	Point D	Point C	Point B	PointA	Town	City or
				W		Point A
35	32	56	٤			Po int B
54	91	٤				Point C
43	٤					Po int D
٤						Point E

formatting for the header row and sub header rows is preserved Next, we see a table with special formatting in various locations. Notice how the

New students s	Graduating students	Change
Undergraduate		
	103	+7
2	210	ф
Graduate	20	4
	53	-10
	80	90
	vo	908

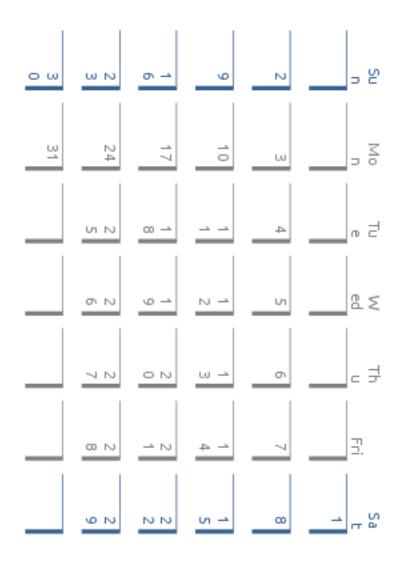
Source: Fictitious data, for illustration purposes only

another table. Additionally, the inner table has some of its cells merged. The table is displayed horizontally centered. Next, we have something a little more complex, a nested table, i.e. a table inside

Three		One	
Four		Two	
merged.	a table, with some cells	To the left is a table inside	

general, very wide tables or tables whose cells have fixed width requirements don³t preserved. Note that this table will only display correctly on relatively wide screens. In fare well in ebooks. We end with a fancy calendar, note how much of the original formatting is

## December 2007



## Structural Elements

endnotes, dropcaps and the like. Mis cellaneous structural elements you can add to your document, like footnotes,

## Footnotes & Endnotes

endnotes, with backlinks for maximum ease of use in ebook devices Footnotes¹ and endnotes¹ are automatically recognized and both are converted to

#### Dropcaps

perfect to ugly. capabilities of the device you view the book on, this dropcap can look anything from lines of text with a font size of 58.5 pts. Depending on the screen width and the result is usually tolerable. This paragraph has a ®D® dropcap set to occupy three line height to simulate the effect as well as possible. While not as good as the original, when converting. Instead, the converted drop cap will use font size and should use. Because of limitations in ebook technology, this is not possible section. In Word it is possible to specify how many lines of text a drop-cap rop caps are used to emphasize the leading paragraph at the start of a

#### Links

points back to the section on paragraph level formatting in this document. example, here is a link pointing to the <u>calibre download page</u>. Then we have a link that that refer to locations inside the document itself. Both are supported by calibre. For Two kinds of links are possible, those that refer to an external website and those

## Table of Contents

a multi-level Table of Contents, make sure you create a properly indented Table of Table of Contents are identified by their left indent, so if you want the ebook to have Table of Contents uses hyperlinks, calibre will automatically use it. The levels of the The first is if the Word document has a Table of Contents itself. Provided that the Contents in Word. There are two approaches that calibre takes when generating a Table of Contents.

Heading 2 the second level and so on. headings are turned into a Table of Contents with Heading 1 being the topmost level, as something that has the Heading 1 or Heading 2, etc. style applied to it. These automatically generated from the headings in the document. A heading is identified If no Table of Contents is found in the document, then a table of contents is

user can browse at her pleasure. This conversion is handled automatically by calibre However, in ebooks, a better paradigm is to make them didkable endnotes that the 1 In paged media, footnotes are usually displayed at the bottom of the text

Contents button in whatever viewer you are using to view the converted ebook. You can see the Table of Contents created by calibre by dicking the Table of

Demonstration of DOCX support in calibre	_
	-
Text Formatting	
Inline formatting2	100
Fun with fonts	-
Paragraph level formatting	-
Structural Elements5	_
Footnotes & Endnotes5	
Dropcaps	
Links5	
Table of Contents5	
m ag e s	-
Lists	
Bulleted List8	-
Numbered List	-
Multi-level Lists	-
Continued Lists8	-



#### lmages

1

Images can be of three main types. Inline images are images that are part of the normal text flow, like this image of a green dot ... Inline images do not

you can see with the left and right arrow images on the sides of this paragraph. supports more types of floating images than are possible with current ebook floating image, one that sfloats son the page and is surrounded by text. Word cause breaks in the text and are usually small in size. The next category of image is a technology, so the conversion maps floating images to simple left and right floats, as

own and has no text on either side. Below is a centered green dot. The final type of image is a \*blo d/\* image, one that becomes a paragraph on its



attention. Centered images like this are useful for large pictures that should be a focus of

Word document to an ebook. That is because in Word, image positioning is specified appears on the page in Word. ebooks, so the conversion will usually end up placing the image either centered or in absolute units from the page boundaries. There is no analogous technology in floating dose to the point in the text where it was *inserted,* not necessarily where it Generally, it is not possible to translate the exact positioning of images from a

#### Lists

use fancy bullets, these get converted to regular bullets. All types of lists are supported by the conversion, with the exception of lists that

### **Bulleted List**

- One

### Numbered List

- One, with a very long line to demonstrate that the hanging indent for the list is working correctly

## Multi-level Lists

- 1. One
- 1.1. Two
- 11.1 Three
- Four with a very long line to demonstrate that the hanging indent

for the list is working correctly.

A Multi-level list with bullets:

- One
- Two
- This bullet uses an image as the bullet item
- Four
- Five

### Continued Lists

- One

public service announcement. An interruption in our regularly scheduled listing, for this essential and very relevant

- We now resume our normal programming

the current position after reading the note. i<sup>1</sup>Endnotes are typically used for longer notes, they remain endnotes when converted into ebook form, except that they have an additional backlink to make it easy to return to