

## TextCritical.net - Feature #623

### Add ebook creation

08/08/2013 07:21 PM - Luke Murphey

<b>Status:</b>	Closed	<b>Start date:</b>	09/08/2013
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Luke Murphey	<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	1.1		
<b>Description</b>			
Add the ability to create ebooks based on the works available in TextCritical.			
<b>Subtasks:</b>			
Task # 631: Create table of contents			Closed
Task # 632: Create title page			Closed
Task # 633: Create project info statement			Closed
Task # 634: Create page content			Closed
Task # 635: Manager command to make epub			Closed
Task # 636: Handle Footnotes			Closed
Task # 637: Add associated works page			Closed
Task # 638: Break out work rendering CSS			Closed
Task # 639: Disable word div wrapping for ePub			Closed
Feature # 640: Use full titles for sections			Closed
Task # 641: Publish works			Closed
Bug # 642: Missing endnotes			Closed

#### Associated revisions

##### Revision 527 - 09/09/2013 07:02 PM - Luke Murphey

Added initial code for making an ePub. Reference #623.

##### Revision 527 - 09/09/2013 07:02 PM - Luke Murphey

Added initial code for making an ePub. Reference #623.

##### Revision 515 - 09/09/2013 07:02 PM - Luke Murphey

Added initial code for making an ePub. Reference #623.

##### Revision 540 - 09/13/2013 03:20 AM - Luke Murphey

Removed wrapping of words in ePub documents. Closes #623.

##### Revision 540 - 09/13/2013 03:20 AM - Luke Murphey

Removed wrapping of words in ePub documents. Closes #623.

##### Revision 528 - 09/13/2013 03:20 AM - Luke Murphey

Removed wrapping of words in ePub documents. Closes #623.

#### History

##### #1 - 08/08/2013 07:21 PM - Luke Murphey

See <https://github.com/mfrasca/txt2epub> for a potential library to use.

##### #2 - 08/21/2013 10:42 PM - Luke Murphey

These may help

- <http://stackoverflow.com/questions/3454894/how-to-programmatically-convert-html-to-epub>
- Service that converts Markdown documents to books: <https://leanpub.com/p>

**#3 - 08/21/2013 10:46 PM - Luke Murphey**

A comprehensive eBook convertor: <http://calibre-ebook.com/about>

**#4 - 08/23/2013 02:56 AM - Luke Murphey**

This Python library looks like a good candidate: <https://code.google.com/p/python-epub-builder/>

**#5 - 09/08/2013 06:45 AM - Luke Murphey**

- *Status changed from New to In Progress*
- *Assignee set to Luke Murphey*
- *Target version set to 1.1*

**#6 - 09/08/2013 06:45 AM - Luke Murphey**

Partial ePub support is already implemented. It may be nice to convert this over to PDF too (<https://pypi.python.org/pypi/epubmaker/0.3.19b1>).

**#7 - 09/08/2013 06:24 PM - Luke Murphey**

Some info on Interlinear epubs:

- <http://www.mobileread.com/forums/showthread.php?t=110981>
- <http://semanticbible.com/blogos/2006/09/27/>

**#8 - 09/09/2013 06:27 PM - Luke Murphey**

Thought this quote was interesting since these ebooks are basically copies of the TextCritical.net website:

"An ebook is a frozen website packaged in a container."  
--MarySiderwicz, W3C

[\[Source\]](#)

**#9 - 09/10/2013 06:11 AM - Luke Murphey**

Against Apion in English currently generates a crash.

**#10 - 09/13/2013 03:20 AM - Luke Murphey**

- *Status changed from In Progress to Closed*
- *% Done changed from 90 to 100*

Applied in changeset [r540](#).