

## TextCritical.net - Task #381

### Pseudo-Greek to Native Greek Converter

07/21/2012 07:58 AM - Luke Murphey

<b>Status:</b>	Closed	<b>Start date:</b>	
<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>	0.1		
<b>Description</b>			
Create converter that will take the pseudo-Greek (using English characters to make the accents) to native Greek characters. See Perseus for how the characters are converted:			
keyCaps.gif			

#### Associated revisions

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##### Revision 8 - 09/02/2012 03:32 AM - Luke Murphey

Added library for converting beta-code to Greek unicode (closes #381)

##### Revision 8 - 09/02/2012 03:32 AM - Luke Murphey

Added library for converting beta-code to Greek unicode (closes #381)

##### Revision 7 - 09/02/2012 03:32 AM - Luke Murphey

Added library for converting beta-code to Greek unicode (closes #381)

#### History

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##### #1 - 07/21/2012 07:58 AM - Luke Murphey

- Tracker changed from Feature to Task
- Assignee set to Luke Murphey
- Target version set to 0.1
- Start date deleted (07/21/2012)

##### #2 - 08/31/2012 06:04 AM - Luke Murphey

See:

- <http://www.koders.com/python/fid2DA93B3800C279AE363CE264F690F7790B99BBC4.aspx?s=cdef%3Aconfig>
- [http://jtauber.com/blog/2005/01/27/betacode\\_to\\_unicode\\_in\\_python/](http://jtauber.com/blog/2005/01/27/betacode_to_unicode_in_python/)
- [http://en.wikipedia.org/wiki/Beta\\_code](http://en.wikipedia.org/wiki/Beta_code)

##### #3 - 08/31/2012 06:18 AM - Luke Murphey

Some things to consider testing:

1. Proper conversion of final sigma
2. non-beta characters (pass through to end-result)

##### #4 - 09/01/2012 09:28 AM - Luke Murphey

- Status changed from New to In Progress

**#5 - 09/02/2012 02:33 AM - Luke Murphey**

Here is the best description of beta-code I have found: <http://www.tlg.uci.edu/encoding/quickbeta.pdf>

**#6 - 09/02/2012 03:34 AM - Luke Murphey**

- *Status changed from In Progress to Closed*

- *% Done changed from 0 to 100*

Applied in changeset [r8](#).