

Special Hex Code Characters for IDTT Tagged Text Files

Data modeling technique developed by Bevi Chagnon | PubCom.com in January 2013. *Updated 2/22/2013*

<p>1. Special characters — Code sample</p>	<p>In our example file, non-breaking spaces are coded within the Book Number to prevent line wraps from separating the BR from the ####, and an em-space character separates the Book Number from the duration.</p> <p>DB<0x00A0>7199 = a non-breaking space <0x2003>21 hours 21 minutes = an em-space preceding the time.</p> <pre> 59 <ParaStyle:Title>Abigail Adams 60 <ParaStyle:Duration><CharStyle:BookNumber-charstyle>DB<0x00A0>7199<CharStyle:><0x2003>21 hours 21 minutes 61 <ParaStyle:Author>by Woody Holton </pre> <p>Another example from a different project shows a special character in an index tag.</p> <p><IndexEntryDisplayString:C01<0x0009>Street Drugs = a tab character to align the course number and name when the index is generated.</p> <pre> 12 <ParaStyle:Program Guide Section\EVENT_TITLE><IndexEntry:=<IndexEntryType:IndexPageEntry><IndexEntryRangeType:kCurrentPage> <IndexEntryDisplayString:Addiction Psychiatry><IndexEntryDisplayString:COURSE><IndexEntryDisplayString:C01<0x0009>Street Drugs and Mental Disorders\ Overview and Treatment of Patients With Dual Diagnosis>>Street Drugs and Mental Disorders: Overview and Treatment of Patients With Dual Diagnosis </pre>																																				
<p>2. Special characters in the IDTT tagged text file</p>	<p>The IDTT tagged text file doesn't use InDesign's meta characters such as ^t.</p> <p>Instead, IDTT files use hexadecimal Unicode characters :</p> <p><0x####> (that's zero + x + 4 numbers or letters that represent the code number)</p> <table border="1" data-bbox="516 1228 1351 1990"> <thead> <tr> <th>Special character</th> <th>Sample</th> <th>Code in the IDTT.txt file</th> </tr> </thead> <tbody> <tr> <td>Paragraph return (hard return)</td> <td></td> <td><0x000D></td> </tr> <tr> <td>Line break (soft return)</td> <td></td> <td><0x000A></td> </tr> <tr> <td>Auto page numbering</td> <td></td> <td><0xE0018></td> </tr> <tr> <td>Section marker</td> <td></td> <td><0xE0019></td> </tr> <tr> <td>Bullet character</td> <td>•</td> <td><0x2022></td> </tr> <tr> <td>Copyright symbol</td> <td>©</td> <td><0x00A9></td> </tr> <tr> <td>Degree symbol</td> <td>°</td> <td><0x00B0></td> </tr> <tr> <td>Ellipsis</td> <td>...</td> <td><0x2026></td> </tr> <tr> <td>Paragraph symbol (Pilcrow)</td> <td>¶</td> <td><0x00B6></td> </tr> <tr> <td>Registered trademark symbol</td> <td>®</td> <td><0x00AE></td> </tr> <tr> <td>Section symbol</td> <td>§</td> <td><0x00A7></td> </tr> </tbody> </table>	Special character	Sample	Code in the IDTT.txt file	Paragraph return (hard return)		<0x000D>	Line break (soft return)		<0x000A>	Auto page numbering		<0xE0018>	Section marker		<0xE0019>	Bullet character	•	<0x2022>	Copyright symbol	©	<0x00A9>	Degree symbol	°	<0x00B0>	Ellipsis	...	<0x2026>	Paragraph symbol (Pilcrow)	¶	<0x00B6>	Registered trademark symbol	®	<0x00AE>	Section symbol	§	<0x00A7>
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Trademark symbol	™	<0x2122>
Double left quotation mark	“text	<0x201C>
Double right quotation mark	text”	<0x201D>
Single left quotation mark	‘text	<0x2018>
Single right quotation mark	text’	<0x2019>
Dashes and Hyphens		
Em dash	—	<0x2014>
En dash	–	<0x2013>
Discretionary (soft) hyphen	text-text	<0x00AD>
Nonbreaking hyphen	text-text	<0x2011>
Spaces		
Tab character		<0x0009>
Em space	text-text	<0x2003>
En space	text-text	<0x2002>
Nonbreaking space	text text	<0x00A0>
Nonbreaking space (fixed narrow width)	text-text	<0x202F>
Hair space	text-text	<0x200A>
Third space	text-text	<0x2004>
Quarter space	text text	<0x2005>
Sixth space	text-text	<0x2006>
Figure space	text-text	<0x2007>
Punctuation space	text-text	<0x2008>
Thin space	text-text	<0x2009>
Em Quad (Flush space)	text-text	<0x2001>
En Quad	text-text	<0x2000>
Ideographic Space (Japanese space character)		<0x3000>
Non-joiner (zero width space)	texttext	<0x200C>