
Subject: Re: Dash Docset for IDL 8.1

Posted by [kidpix](#) on Tue, 04 Sep 2012 11:23:18 GMT

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Hi,

I produced a sort of IDLdoc to Docset translator, in form of a python script.

To translate an existing IDLdoc documentation follow this steps:

1. Build the directories structure as described in <http://kapeli.com/docsets/> (or use an empty docset I prepared here <http://bit.ly/Sg7C0n>)
2. copy you documentation in IDLdoc.docset/Contents/Resources/Documents/
3. run the IDLdoc_docset_creation.py in the Resources/ directory

Optional : change the IDLdoc.docset/icon.png and adjust the IDLdoc.docset/Contents/nfo.plist

The python code does the following:

- scans only 2 level deep in the Documents folder
- deletes some files (all-dirs.html,all-files.html etc)
- sets as start page the dir-overview.html changing it to index.html
- gets the title from each html page
- modifies the html erasing the top banner
- writes all in the sqlite DB docSet.dsidx

In order to run properly you need to have the sqlite3,urllib,BeautifulSoup and glob modules along your python distribution.

Have fun!

Cheers,
Mario.
