

GlozeTranslator

[Harvester](#) . [Translate](#)

Overview

The Gloze Translator would wrap the Gloze Library into a Class that follows the same conventions as other VIVO translators.

Parameters

Short Option	Long Option	Parameter Value Map	Description	Required
i	input	CONFIG_FILE	config file for input record handler	true
o	output	CONFIG_FILE	config file for output record handler	true
z	xslSchema	XSL_SCHEMA	the schema that gloze needs to translate the xml file	true
u	uriBase	URI_BASE	uri base	true

Properties

Name	Type	Visibility	Description
namespace	string	private	The namespace to create xml nodes under

Methods

Execute

inputs	none
outputs	None
flow	check for properties

true:

print start

call gloze translation method

print end

false:

log error as Illegal Arguments

throw IllegalArgumentException |

GlozeTranslation

inputs	none
outputs	None
flow	create instance of gloze

create instance of jena Model

Transfer InputStream into a Document

call Lift Method from gloze

Output Model in xml/rdf |

main

Arguments	inputFile
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Namespace |

Returns	XML/RDF String of Model
flow	check for attributes

set InputStream

set Namespace

set OutputStream to System.out

call glozeTranslation |