

Plateforme TXM - Bug # 3510

Statut:	Closed	Priorité:	Urgent
Auteur:	Matthieu Decorde	Catégorie:	Corpus
Créé :	24/11/2023	Assigné à:	
Mis-à-jour :	26/01/2024	Echéance:	
Sujet:	Corpus update, breaks concordance content display		

Description

How to reproduce 1

- import a TXT+CSV corpus
- annotate the corpus with a new CQP property
- save the annotations
- open a concordance -> the concordance cannot be displayed with error message and stacktrace:
** Error while building interface: Format specifier '%s'.
java.util.MissingFormatArgumentException: Format specifier '%s'
at java.base/java.util.Formatter.format(Formatter.java:2688)
at java.base/java.util.Formatter.format(Formatter.java:2625)
at java.base/java.lang.String.format(String.java:4143)
at org.txm.searchengine.cqp.ReferencePattern.format(ReferencePattern.java:360)
at org.txm.searchengine.cqp.ReferencePattern.getTitle(ReferencePattern.java:415)
at org.txm.concordance.rcp.editors.ConcordanceEditor.refreshReferenceColumnName(ConcordanceEditor.java:1997)
at org.txm.concordance.rcp.editors.ConcordanceEditor.composeDisplayArea(ConcordanceEditor.java:409)
at org.txm.concordance.rcp.editors.ConcordanceEditor._createPartControl(ConcordanceEditor.java:354)

How to reproduce 2 [SLH TXM 0.8.3 (2023-11-07 09h15)]

- import clipboard
- build the concordance of a word
- annotate some pivots lines with a new CQP property
- update corpus
- open the same concordance -> the concordance cannot be displayed with error message and stacktrace:
** Une erreur s'est produite lors de la récupération des lignes de la concordance :
org.txm.searchengine.cqp.serverException.CqiCLErrorNoSuchAttribute: .
org.txm.searchengine.cqp.serverException.CqiCLErrorNoSuchAttribute:
at org.txm.searchengine.cqp.MemCqiClient.throwExceptionFromCqi(MemCqiClient.java:146)
at org.txm.searchengine.cqp.MemCqiClient.throwExceptionFromCqi(MemCqiClient.java:66)
at org.txm.searchengine.cqp.MemCqiClient.cpos2Str(MemCqiClient.java:409)
at org.txm.searchengine.cqp.corpus.WordProperty.cpos2Str(WordProperty.java:71)
at org.txm.searchengine.cqp.AbstractCqiClient.getData(AbstractCqiClient.java:161)
at org.txm.concordance.core.functions.Concordance.getLines(Concordance.java:805)
at org.txm.concordance.rcp.editors.ConcordanceEditor.fillDisplayArea(ConcordanceEditor.java:966)
at org.txm.concordance.rcp.editors.ConcordanceEditor.updateEditorFromResult(ConcordanceEditor.java:1491)
at org.txm.rcp.editors.TXMEditor.refresh(TXMEditor.java:1246)
at org.txm.rcp.editors.TXMEditor.openEditor(TXMEditor.java:1175)
at org.txm.rcp.editors.TXMEditor.openEditor(TXMEditor.java:1098)
at org.txm.concordance.rcp.handlers.ComputeConcordance.execute(ComputeConcordance.java:96)
...
at java.base/java.lang.reflect.Method.invoke(Method.java:568)
at org.eclipse.equinox.launcher.Main.invokeFramework(Main.java:659)
at org.eclipse.equinox.launcher.Main.basicRun(Main.java:596)
at org.eclipse.equinox.launcher.Main.run(Main.java:1467)
at org.eclipse.equinox.launcher.Main.main(Main.java:1440)
- quit TXM and launch TXM: the new property has disappeared

Hypothesis

TXM type corpora update don't rebuild the 'lbn' word property, the absence of which breaks concordance display.

Solution

- a) ensure that the absence of the 'lbn' word property in a corpus does not crash the display of concordances
- b) The XTZ import must rebuild the 'lbn' word property when updating TXT type corpora using the lb@n attributes preceding the words

Historique

#1 - 24/11/2023 10:47 - Serge Heiden

- *Sujet changé de Corpus update, breaking concordance default parameter of TXT+CSV corpus à Corpus update, breaks concordance*
- *Description mis à jour*

#2 - 24/11/2023 10:49 - Serge Heiden

- *Sujet changé de Corpus update, breaks concordance à Corpus update, breaks concordance content display*

#3 - 24/11/2023 10:51 - Matthieu Decorde

- *Description mis à jour*

#4 - 24/11/2023 10:54 - Serge Heiden

- *Description mis à jour*

#5 - 27/11/2023 11:25 - Serge Heiden

- *Description mis à jour*
- *Priorité changé de Normal à Urgent*

#6 - 28/11/2023 14:35 - Matthieu Decorde

- *Description mis à jour*
- *% réalisé changé de 0 à 80*

#7 - 26/01/2024 11:17 - Sebastien Jacquot

- *% réalisé changé de 80 à 100*

#8 - 26/01/2024 11:21 - Sebastien Jacquot

- *Statut changé de New à Closed*