<https://cedt-icg-bitbucket.nam.nsroot.net/bitbucket/projects/CECMD/repos/amstel_md_in_all/browse/src/main/resources/mercury.xml>

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<property name="workItemFactory">

<bean class="com.citi.mercury.worker.MercuryTranslateChoppedWorkItemFactory">

<property name="msgSwitcher" ref="fix2mlSwitcher"/>

<property name="tranConfig" ref="fix2mlConfig"/>

<property name="choppingGroups" value="146"/>

<property name="choppingMsgTypes" value="y"/>

</bean>

</property>

<!--Switches, Mappers, Translators-->

<bean id="fix2mlSwitcher" class="com.citi.mercury.worker.translator.MercuryFixSwitcher">

<constructor-arg type="java.lang.String">

<value>${ml.switch.file}</value>

</constructor-arg>

</bean>

<bean id="fix2mlConfig" class="com.citi.mercury.worker.translator.MercuryFixTranslatorConfig">

<constructor-arg type="java.lang.String">

<value>${ml.translator.file}</value>

</constructor-arg>

<constructor-arg type="java.lang.String">

<value></value>

</constructor-arg>

</bean>

Chop into groups , each generated message is fix with one group

List<IWorkItem> list = **factory**.createWorkItem(**newEvent**);

Based on amstel\_ml-switches.xml

run();

* Take data from fix message based on amstel\_ml-translator.xml – here we had SpEL do decide what will be taken
* <**expr type="double" spEL="true"**>  
   <![CDATA[ (v\_IS\_ASK) ? ((f\_270d == null)? "0.0" : f\_270d) :'0' ]]>  
  </**expr**>