

#####

Table of contents

1 #####.....2
2 #####.....2

#####

1.

#####

- 2005#01#19#
- 2005#02#16#
- 2005#02#23#
- 2005#03#02#
- 2005#03#09#

2.

#####

ID	tabletools-ums-2005022301
##	UMS##
###	#
###	#####
####	#####
ID	tabletools-ums-2005030301
##	UMS###
###	<data/>
###	<txt:byte encode="signed"><data/></txt:byte>
####	#####
ID	tabletools-ums-2005030901
##	datatype library
###	#
###	string, token, int, unsignedInt, double#####
####	#####datatype library#####
ID	tabletools-ums-2005030902

#####

##	UMS###
###	<java:function name="userProgram1"> <!-- java:return type="void"/ --> </java:function>
###	<java:function scope="abstract" name="userProgram1"> <java:return type="void"/> <java:exception type="UMSEException" /> </java:function>
####	#####
ID	tabletools-ums-2005030903
##	UMS##
###	<java:var type="String" name="strData"/> <java:var type="int" name="iData"/>
###	<java:var class="String" name="strData"/> <java:var type="int" name="iData"/>
####	#####
ID	tabletools-ums-2005030904
##	UMS##
###	<defineMapping > <function name="parseRecord" diretion="input"> <function name="userProgram1" direction="output"/> </function> </defineMapping>
###	<defineMapping function="parseRecord"> <java:callFunction name="userProgram1"/> </defineMapping>
####	1##defineMapping####1#####
ID	tabletools-ums-2005030905
##	UMS##
###	<defineMapping function="parseRecord"> <defineMapping function="writeRecord"/>

#####

	</defineMapping function="parseRecord">
###	<defineMapping function="parseRecord"/> <defineMapping function="writeRecord"/>
####	1##defineMapping####1#####function#####

ID	tabletools-ums-2005030906
##	UMS##
###	<java:var name="rec.dData"> <data type="double"/> </java:var>
###	<java:value-of select="rec.dData"> <data type="double"/> </java:value-of>
####	#####XSL#####value-of#####

ID	tabletools-ums-2005030907
##	UMS###
###	<data type="string"> <param name="pattern">[\t]+</param> </data>
###	<value type="string"> </value>
####	#####

ID	tabletools-ums-2005030908
##	UMS###
###	<data type="string"> <param name="pattern">[A-Za-z0-9]+</param> </data>
###	<data type="token"/>
####	#####

ID	tabletools-ums-2005031001
##	UMS###

#####

###	#
###	datatypeLibrary="http://www.w3.org/2001/XMLSchema-datatypes"
####	#####

ID	tabletools-ums-2005031002
##	UMS##
###	#
###	<java:arg class="String" name="inputBuffer" direction="input"/> #direction#####
####	#####IDL#####

ID	tabletools-ums-2005031003
##	UMS###
###	#
###	rng##namespace#####rng:##### #####
####	#####

ID	tabletools-ums-2005031004
##	UMS###
###	<txt:bit length="3" encode="signed"> <data type="int"/> </txt:bit> <txt:bit length="5" encode="unsigned"> <data type="unsignedInt"/> </txt:bit> <txt:byte length="8" encode="ieee754double"> <data type="double"/> </txt:byte>
###	bit#####byte##### <txt:byte length="1"> <txt:bit length="3" encode="signed"> <data type="int"/> </txt:bit> <txt:bit length="5" encode="unsigned">

#####

####	<data type="unsignedInt"/> </txt:bit> </txt:byte> <txt:byte length="8" encode="ieee754double"> <data type="double"/> </txt:byte>
	#####

ID: 2005031201

Target:
mapping definition sample
Description:
<root/> ####RELAX NG##### <grammar><start/></grammar> #####
From:
<root/>
To:
<grammar><start/></grammar>

ID: 2005031401

Target:
mapping definition sample
Description:

From:
To:
dData#####

ID: 2005031501

Target:
mapping definition sample
Description:
3#####3+1##### 3#####
From:
<clng:array size="3"> <clng:var type="char" name="strData"/> </clng:array>
To:
<clng:array size="4096"> <clng:var type="char" name="strData"/> </clng:array>

ID: 2005031502

Target:
mappingSchema grammar
Description:
bitlen#####in#####inout#####
Java##inout#####int[]#####
From:

#####

```
<clng:arg type="int" name="len" direction="output"/>  
To:  
<clng:arg type="int" name="len" direction="in"/>  
####  
<clng:arg type="int *" name="len" direction="inout"/>
```

ID: 2005031503

```
Target:  
mappingSchema grammar  
Description:  
Java##8bit#####bit#####  
From:  
<java:arg class="StringBuffer" name="outputBuffer" direction="output"/>  
To:  
<java:arg class="StringBuffer" name="outputBuffer" direction="out"/>  
<java:arg type="int" name="bitlen" direction="in"/>
```

ID: 2005031504

```
Target:  
mappingSchema grammar  
Description:  
len #####input # inout #####  
From:  
<clng:arg type="int" name="len" direction="input"/>  
To:  
<clng:arg type="int" name="bitlen" direction="in"/>
```

ID: 2005060901

```
Target:  
mappingSchema grammar (allowed path to data,value)  
Description:  
data, value ## path ##### RELAX NG ##### mappingSchema #####  
From:  
dat:byte|dat:bit / lang:value-of / data|value  
dat:byte|dat:bit / dat:data|dat:value  
To:  
dat:byte|dat:bit|dat:list / lang:value-of / data|value  
dat:byte|dat:bit|dat:list / dat:data|dat:value
```

ID: 2005060902

```
Target:  
mappingSchema grammar (allowed path from list)  
Description:  
list #### path ##### RELAX NG ##### mappingSchema #####  
From:
```

#####

dat:list / dat:byte|dat:bit
To:
dat:list / dat:byte|dat:bit
dat:list / lang:value-of / data|value
dat:list / dat:data|dat:value

ID: 2005060903close

Target:
java.xsl (template listEnd)
Description:
LiteralExtension.String2Literal #####
From:
(\) # #####
To:

ID: 2005060904close

Target:
java.xsl (list)
Description:

From:
line 178 ## : separator #####
To:

ID: 2005060904close

Target:
java.xsl (template listEnd)
Description:

From:
To:
line 194 ####cont10 #####(line 48-62 ##)####

ID: 2005060905close

Target:
Tokenizer.java
Description:

From:

To:
String #####

ID: 2005060906

#####

<p>Target: generated source code Description: xsl ###(#####)# From: ## ums ##### To: #####</p>
ID: 2005060907close
<p>Target: UMSLibrary.java Description: ##### From: W3C_TypeConversionLibrary ##### To: TypeConversionLibrary #####</p>
ID: 2005060908close
<p>Target: test program sample (ChoiceOneOrMoreSamleTest.java) Description: ##### (#####)# ##### From: ##### userProgram11(), userProgram21() To: #####no data ##### pushValue(), popValue()</p>
ID: 2005060909
<p>Target: mapping definition sample (choiceOneOrMoreSample_java.ums) Description: ##### From: ##### To:</p>
ID: 2005060910
<p>Target: LiteralExtension.String2Literal Description: \n, \t #####</p>

#####

From: ##### To:
ID: 2005060911
Target: ChoiceOneOrMoreSample.java Description: ##### ##### From: Line 129: oneOrMore ##### To: Line 146: #####
ID: 2005060912
Target: ChoiceOneOrMoreSample.java Description: ##### From: Line 227: choice ##### To: choice #####(#####)# Line 289: Case -5: #####
ID: 2005060913
Target: ChoiceOneOrMoreSample.java Description: ##### break; continue ##### From: Line 228: break; To: Line 228: continue;
ID: 2005061501
Target: #### Description: ##### From: ID 2005060901, ID 2005060902, ##### To:
ID: 2005061502

#####

Target:

ums ##

Description:

#####(###) tokenizer # separator ##### xsl # separator ##### ## delimiter + separator #####

From:

list/@separator ##

To:

list/@delimiter

ID: 2005061503

Target:

#####

Description:

datatypeLibrary: ##### (datatype library #####) ##:

###choiceSample_java.ums ### txt_ccom.xsl #####

From:

ums:data, dat:value #####

To:

dat:data, ums:value #####

ID: 2005061504

Target:

#####

Description:

/* not break */ #####

From:

To:

ID: 2005061505

Target:

choice #####

Description:

#in/out #####

From:

To:

ums_dat #####

ID: 2005061506

Target:

#####

Description:

XSL #####

From:

#####

#####

To:
mapping #####

ID: 2005061507

Target:

Description:
XSL #####
From:

To:
#####

ID: 2005060913

Target:
test of subversion
From:
To: