

### MIX Tags

<mix:attribute>	<mix:break>	<Inventory xml ="http://bitstew.com/ schemas/1.0/xml-template"> <mix:attribute name="salary">1000 0</mix:attribute> </Empl- oyee>
<mix:function>	<mix:choose>	<mix:for-each select="1 to 5"> <mix:if test="\$count = 2"> <mix:break/> </mix:if> <mix:global-variable name="count" select="\$count + 1" as="xs:integer"/> </mix:for-each>
<mix:column>	<mix:copy-of>	<mix:for-each select="1 to 5"> <mix:insert source="testDB" table="catalog"> <mix:column name="id">NEW00{.}</mix:column> <mix:column name="name">New item {.}</mix:column> </mix:insert> </mix:for-each>
<mix:email>	<mix:if>	<mix:email source="myEmail"> <mix:from>fr- om@demo.com</mix:from> <mix:subject>Te- st</mix:subject> <mix:body>This is a sample message</mix:body> <mix:recipient>to@dem- o.com</mix:recipient> </mix:email>
<mix:function>	<mix:include>	<mix:function name="str:reverse" as="xs:string"> <mix:param name="sentence" as="xs:string"/> <mix:sequence select="if (contains(\$sentence, ' ')) then concat(str:reverse(substring-after(\$sentence, ' ')), ' ', substring-before(\$sentence, ' ')) else \$sentence"/> </mix:function>
<mix:insert>	<mix:jdbc>	<mix:for-each select="1 to 5"> <mix:insert name="insertCount" source="testDB" table="cat- alog"> <mix:column name="id">NEW00{.}</- mix:column> <mix:column name="name">New item {.}</mix:column> </mix:insert>
<mix:java-function>	<mix:jms-source>	</mix:java-function> <CamelCase>{toCamelCa- se('HELLO WORLD')}</CamelCase> </Templat- e>
<mix:message>	<mix:prepared-call>	<Document xmlns:mix="http://bitstew.com/sche- mas/1.0/xml-template"> <mix:message>hello world</mix:message> </Document>
		<mix:prepared-call source="testDB" name="testCall"> <mix:statement>?=call upper(?)</mix:statement> <mix:jdbc-out-param name="upper" type="j- ava.sql.Types.VARCHAR"/> <mix:jdbc-param type="java.sql.Types.VARC- HAR">lowercase to uppercase</mix:jdbc-param> </mix:prepared-call>

### MIX Tags (con)

<Inventory xml  
="http://bitstew  
mas/1.0/xml-te  
<mix:value-of :  
ook>Title" disal  
escaping="yes  
ntry"

### Mix Expressio

<mix:async-xm  
<mix:attribute>  
<mix:body>  
<mix:break>  
<mix:cached-v  
<mix:call-funct  
<mix:call-temp  
<mix:choose>  
<mix:coalesce  
<mix:column>  
<mix:comment  
<mix:configura  
<mix:copy-of>  
<mix:custom-s  
<mix:debug>  
<mix:declare-r  
<mix:decrypt-x  
<mix:delete>  
<mix:delete-dc  
<mix:delete-dc  
<mix:delete-gr  
<mix:descriptio  
<mix:doctype>  
<mix:documen  
<mix:documen  
<mix:documen  
<mix:documen  
<mix:documen  
<mix:documen  
<mix:element>  
<mix:email>  
<mix:email-sou  
<mix:encrypt-x  
<mix:entity>  
<mix:escape>  
<mix:exception  
<mix:exception  
<mix:exit>  
<mix:field-map  
<mix:file-field>  
<mix:file-sourc  
<mix:file-target>

```
<mix:prepared-insert>
```

```
<mix:prepared-insert name="insertCount" key-  
name="keys" source="testDB" table="catalog">  
<mix:column name="id">NEW010</mix:column>  
<mix:column name="name">New item 10</mi-  
x:column> </mix:prepared-insert>
```

```
<mix:value-of>
```

```
<mix:streaming-file-source>
```

```
<mix:streaming-file-source name="addresses" path="test.csv" type="delim-  
er-separated" delimiter="," trim="true" callback="myCallback" />
```

```
<mix:when>
```

```
<mix:for-each>
```

```
<mix:from>
```

```
<mix:function>
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```
<mix:get-docu-
```

```
<mix:get-hbas-
```

```
<mix:global-va-
```

```
<mix:group>
```

```
<mix:hdfs-file->
```

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<mix:hdfs-file-i-
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```
<mix:http-head-
```

```
<mix:http-para-
```

```
<mix:http-sour-
```

```
<mix:id>
```

```
<mix:if>
```

```
<mix:ignore>
```

```
<mix:include>
```

```
<mix:index>
```

```
<mix:index-doc-
```

```
<mix:index-hba-
```

```
<mix:input-vari-
```

```
<mix:insert>
```

```
<mix:java-cons-
```

```
<mix:java-func-
```

```
<mix:java-para-
```

```
<mix:jdbc-out-j-
```

```
<mix:jdbc-par-
```

```
<mix:jdbc-sour-
```

```
<mix:jms-cons-
```

```
<mix:jms-sourc-
```

```
<mix:join-docu-
```

```
<mix:key-sourc-
```

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<mix:library>
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```
<mix:message>
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```
<mix:namespa-
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<mix:nbsp>
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```
<mix:nil>
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```
<mix:no-match>
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```
<mix:open-aggr-
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```
<mix:open-fac-
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```
<mix:open-filter-
```

```
<mix:open-que-
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```
<mix:option>
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```
<mix:otherwise>
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```
<mix:output>
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```
<mix:param>
```

```
<mix:prepared>
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<mix:prepared>
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<mix:prepared>
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```
<mix:prepared>
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```
<mix:processir-
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```
<mix:property>
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```
<mix:query>
```

```
<mix:raw-prep-
```

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<mix:raw-quer-
```

```
<mix:receive-jr-
```

```
<mix:recipient>
```

```
<mix:request>
```

<mix:run-temp>  
<mix:saved-group>  
<mix:saved-set>  
<mix:save-group>  
<mix:save-sequence>  
<mix:scroll-document>  
<mix:search-document>  
<mix:search-sql>  
<mix:search-statement>  
<mix:send-jms>  
<mix:sequence>  
<mix:session-variable>  
<mix:set-timed-out>  
<mix:setting>  
<mix:sleep>  
<mix:sort>  
<mix:statement>  
<mix:static-variable>  
<mix:status>  
<mix:stop>  
<mix:streaming>  
<mix:streaming-connection>  
<mix:subject>  
<mix:synchronous>  
<mix:tag>  
<mix:template>  
<mix:thread>  
<mix:thread-group>  
<mix:thread-variable>  
<mix:transaction>  
<mix:transactional>  
<mix:type>  
<mix:unescape>  
<mix:update>  
<mix:update-database>  
<mix:upsert-database>  
<mix:value-of>  
<mix:variable>  
<mix:when>  
<mix:while>  
<mix:with-parameter>  
<mix:xml-source>



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Published 9th August, 2016.  
Last updated 9th August, 2016.  
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