

# Test XML Generator Selection Guide

## Checklist for Test XML Document Generator

Environment	DTM Test XML Generator	Other tool
Windows 2000 family support	Yes	
Windows XP support	Yes	
Windows 2003 Server support	Yes	
Windows 2008/2012 Server support	Yes	
Windows Vista support	Yes	
Windows 7 support	Yes	
Windows 8 and 10 support (desktop mode)	Yes	
Windows NT 4 support	Yes, MFC library required	

XML Structure Import / Management	DTM Test XML Generator	Other tool
From sample XML document	Yes	
From XSD Schema	Yes	
From DTD	No	
Basic operation for nodes	Yes	
Basic operations for attributes	Yes	

Data Generation Methods	DTM Test XML Generator	Other tool
Predefined generators (about 20 items)	Yes	
By regular expression	Yes	
By set of sample values	Yes	
By pattern (see pattern engine)	Yes	

Sources of Values	DTM Test XML Generator	Other tool
User defined values list	Yes	
Text data file (one value per line)	Yes	
Excel spreadsheet	Yes	
Database table	Yes	
SQL statement	Yes	
Predefined Value Library	Yes	
Microsoft Access database	Yes	
XML document	Yes	
JSON file	Yes	
User defined Script (Python, Perl, etc)	Yes	
Custom Windows DLL	Yes	
Web resource (HTTP or FTP)	Yes	

Data Generation Process	DTM Test XML Generator	Other tool
Groups of value support	Yes	
Customizable prologue SQL script	Yes	
Customizable epilogue SQL script	Yes	
Fill factor support	Yes	
"Repeat" option for nodes	Yes	
Unique values generation support	Yes	
Sequences of values support	Yes	

Support formatting of output values	Yes	
Date/Time format customization	Yes	
Console mode	Yes	

<b>Service and Support</b>	<b>DTM Test XML Generator</b>	<b>Other tool</b>
Built-in Help system	Yes	
Online product help	Yes	
Product support and upgrades	1 year subscription included	