



Open2Test PowerBuilder Test Automation Framework Tool Version Support Matrix for QTP

Version 1.0

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1. Purpose of the document

This document lists the Open2Test PowerBuilder Test Automation Framework features and objects supported by different versions of the HP QuickTest Professional (QTP) Tool.

2. Support Matrix

2.1. Objects in the Open2Test Open Source Test Automation Framework

The table below lists the objects of the Open2Test Test Automation Framework, which are supported in different versions of QTP. Please refer to this table in the context of the version of QTP and PowerBuilder you may have.

Sl No	Features	Supporting QTP Versions
1	PbButton	9.5,10,11,11.5
2	PbCheckBox	9.5,10,11,11.5
3	PbComboBox	9.5,10,11,11.5
4	PbDataWindow	9.5,10,11,11.5
5	PbEdit	9.5,10,11,11.5
6	PbList	9.5,10,11,11.5
7	PbListView	9.5,10,11,11.5
8	PbObject	9.5,10,11,11.5
9	PbRadioButton	9.5,10,11,11.5
10	PbScrollBar	9.5,10,11,11.5
11	PbTabStrip	9.5,10,11,11.5
12	PbToolBar	9.5,10,11,11.5
13	PbTreeView	9.5,10,11,11.5
14	PbWindow	9.5,10,11,11.5

Table 1: Objects in the Open Source Test Automation Framework

The table below lists the mapping of versions QTP and supported versions of PowerBuilder.

Sl No	QTP version	Supported PowerBuilder Versions
1	QTP 9.5	PowerBuilder 9.5,10,11
2	QTP 10	PowerBuilder 9.5,10,11
3	QTP 11	PowerBuilder 9.5,10,11, 11.5

Table 2: Support Matrix for PowerBuilder and QTP versions

2.2. Features in the Open Source Test Automation Framework

The table below lists the features of the Open Source Test Automation Framework, which are supported in different versions of QTP.

Sl No	Features	Supporting QTP Versions
1	DB Testing(Limited Support)	8.2,9.0,9.1,9.2,9.5
2	XML checking	8.2,9.0,9.1,9.2,9.5

3	String functions	8.2,9.0,9.1,9.2,9.5
4	Date/Time	8.2,9.0,9.1,9.2,9.5
5	Custom reporter	8.2,9.0,9.1,9.2,9.5
6	Synchronization	8.2,9.0,9.1,9.2,9.5
7	Static wait	8.2,9.0,9.1,9.2,9.5
8	Conversion operations	8.2,9.0,9.1,9.2,9.5
9	Random Number	8.2,9.0,9.1,9.2,9.5
10	Functional decomposition	8.2,9.0,9.1,9.2,9.5
11	Data Driven	8.2,9.0,9.1,9.2,9.5
12	Parameterization	8.2,9.0,9.1,9.2,9.5
13	Exception Handling	8.2,9.0,9.1,9.2,9.5
14	Descriptive programming	8.2,9.0,9.1,9.2,9.5
15	FSO(Limited Support)	8.2,9.0,9.1,9.2,9.5

Table 3: Features in the Open Source Test Automation Framework

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