



Open2Test Test Automation Framework Tool Version Support Matrix for Oracle Applications - QTP

Version 0.1

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1. Purpose of the Document

This document lists the Open Source 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 Open Source Test Automation Framework

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

Sl No	Objects	Supporting QTP Versions
1	OracleApplications	8.2,9.0,9.1,9.2,9.5
2	OracleFlexWindow	8.2,9.0,9.1,9.2,9.5
3	Dialog	8.2,9.0,9.1,9.2,9.5
4	OracleFormWindow	8.2,9.0,9.1,9.2,9.5
5	OracleListOfValues	8.2,9.0,9.1,9.2,9.5
6	OracleLogon	8.2,9.0,9.1,9.2,9.5
7	OracleCalendar	8.2,9.0,9.1,9.2,9.5
8	OracleNavigator	8.2,9.0,9.1,9.2,9.5
9	OracleNotification	8.2,9.0,9.1,9.2,9.5
10	OracleStatusLine	8.2,9.0,9.1,9.2,9.5
11	OracleTable	8.2,9.0,9.1,9.2,9.5
12	OracleTabbedRegion	8.2,9.0,9.1,9.2,9.5
13	OracleButton	8.2,9.0,9.1,9.2,9.5
14	OracleCheckbox	8.2,9.0,9.1,9.2,9.5
15	OracleList	8.2,9.0,9.1,9.2,9.5
16	OracleRadioGroup	8.2,9.0,9.1,9.2,9.5
17	OracleTextField	8.2,9.0,9.1,9.2,9.5
18	OracleTree	8.2,9.0,9.1,9.2,9.5

Table 1: Objects in the Open Source Test Automation Framework

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 (Limited Support)	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 2: Features in the Open Source Test Automation Framework

2.3. Oracle Version Support by QTP

The following points need to be addressed when automating an Oracle Application using QTP:

- QTP Oracle add-in version 8.2 support toolkit versions Oracle Forms 6.0, Oracle Applications 11.5.7, 11.5.9, 11.5.10 under environments Oracle JInitiator 1.1.8 - 1.1.8.24, 1.3.1 - 1.3.1.21, Oracle Applications using the Sun Plug-in 1.4.1_01.
- Applications developed on Oracle Developer 2000 are not supported by QTP.
- The QTP Oracle Add-in supports only Oracle clients that are Java-based.
- Oracle Forms 9 applications are supported by Oracle add-in 8.2 only after applying the patch QTPOracle82P6102.
- Appropriate QTP patches need to be applied for different versions of Oracle forms.

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