



Hewlett Packard
Enterprise

UFT Pro (LeanFT) 14.03

Product Availability Matrix

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The UFT Pro (LeanFT) Product Availability Matrix provides information on supported operating systems, languages, and technologies.

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Operating systems



OS Type	Version	LeanFT 14.03
Windows	Windows 7 SP1 (32-bit)	✓
	Windows 7 SP1 (64-bit)	✓
	Windows 8	✓
	Windows 8.1	✓
	Windows 10	✓
	Windows Server 2008 R2 SP1 (inc 64-bit)	✓
	Windows Server 2012 (inc 64-bit)	✓
	Windows Server 2012 R2 (inc 64-bit)	✓
	Windows Server 2016 (inc 64-bit)	✓
Citrix Meta frame Presentation sever	XenDesktop 7.7	✓
Linux	Ubuntu 14.04	✓
	Ubuntu 16.04	✓
	RedHat 6	✓
	RedHat 7	✓
	CentOS 7	✓
	openSUSE Leap 42.3	✓
Mac OS	El-Capitan 10.11	✓
	Sierra 10.12	✓

Integration with other HPE products

This topic includes:


- Functional Testing Concurrent License Server
- Unified Functional Testing
- Mobile Center
- Application Lifecycle Management
- BPT
- Sprinter

Functional Testing Concurrent License Server


Version	LeanFT 14.03
AutoPass 8.3	
AutoPass 9.x	

Unified Functional Testing






- You can install LeanFT on a computer by selecting **LeanFT** as a feature in the UFT installation.
- LeanFT standalone cannot coexist on a computer with UFT installed.

Version	LeanFT 14.03
14.03	





Mobile Center

Version	LeanFT 14.03
2.6	

Application Lifecycle Management (Windows Only)


Version	LeanFT14.03
11.52	
12.01	
12.21	
12.55	
14.00	 – Patch 1 and above

BPT (Windows Only)

Version	LeanFT 14.03
With ALM 12.01	 – Patch 3 and above
With ALM 12.21	 – Patch 2 and above
With ALM 12.55	
With ALM 14.00	 – Patch 1 and above

Sprinter

- LeanFT and Sprinter can coexist on the same machine.

















Version	LeanFT 14.03
14.03	

LeanFT IDE Plugins

This topic includes:

- IDEs
- Testing frameworks

IDEs

Product / Version	LeanFT 14.03
VISUAL STUDIO (WINDOWS ONLY)	
2012 Community, Professional and Enterprise editions	
2013 Community, Professional and Enterprise editions	
2015 Community, Professional and Enterprise editions	
2017 Community, Professional and Enterprise editions	
ECLIPSE	
Kepler (4.3) Eclipse IDE for Java Developers, EE Developers and Standard	
Luna (4.4) Eclipse IDE for Java Developers, EE Developers	
Mars (4.5.1) & Mars 2 (4.5.2) Eclipse IDE for Java Developers, EE Developers	
Neon (4.6) & Neon 2 (4.6.2) & Neon 3 (4.6.3) Eclipse IDE for Java Developers, EE Developers	
Oxygen (4.7) Eclipse IDE for Java Developers, EE Developers	
SPRING TOOL SUITE	
3.9.1	
INTELLIJ	
14	
15	
2016	
2017	
2017.*	
ANDROID STUDIO	
3.0	

SDKs

Version	LeanFT 14.03
C# (Windows only)	✓
Java	✓
JavaScript	✓

Testing frameworks

Product / Version	LeanFT 14.03
NUNIT (WINDOWS ONLY)	
2.60 – 2.64	✓
3.x	✓
MSTEST (WINDOWS ONLY)	
-	✓
TESTNG	
6.9.x	✓
JUNIT	
4.x	✓
5	
CUCUMBER	
-	✓
JASMINE	
2.4.1 and above	✓
MOCHA	
3.0.2 and above	✓

Java







Version	LeanFT 14.03
JRE VERSION	
1.7	✓
1.8	✓
9 (Windows and Linux Only)	✓

LeanFT web testing







This topic includes:

- Browsers

Browsers

Product / Version	LeanFT 14.03
INTERNET EXPLORER (WINDOWS ONLY)	
8 – 11	
EDGE (WINDOWS ONLY)	
12 and above	
FIREFOX	
27 – 58	
CHROME	
31 – 63	
PhantomJS	
2.1.1	
Safari (MAC ONLY)	
10 - 11	

Browser Technologies




Product / Version	LeanFT 14.03
ANGULAR	
1.6	
2	
4	
JQUERY	
	
REACT	
	
SHADOW DOM(CHROME ONLY)	
	

LeanFT mobile testing



This topic includes:

- Applications
- Operating systems

Applications

Product	LeanFT 14.03
NATIVE	
HYBRID	
WEB	 Supports Chrome on Android Supports Safari on iOS

Operating systems







Product / Version	LeanFT 14.03
ANDROID	
4.1 and higher	
IOS	
6 and higher	

LeanFT .NET testing (Windows Only)


This topic includes:

- Microsoft .NET framework
- Microsoft .NET controls







Microsoft .NET framework

Version	LeanFT 14.03
2.00	
3.00	
3.5 SP1	
4.0	
4.5	
4.6	





Microsoft .NET controls

Product / Version	LeanFT 14.03
WINDOWS FORMS	
All	
WEB FORMS	
All	














LeanFT WPF testing (Windows Only)

Product / Version	LeanFT 14.03
WINDOWS PRESENTATION FOUNDATION CONTROLS	
3.0	
3.5	
4.0	
4.5	
4.6	
SILVERLIGHT	










LeanFT SAP solutions testing

Product / Version	LeanFT 14.03
SAPUI5 APPLICATIONS (WINDOWS & LINUX ONLY)	
1.28	
1.34	
1.38	
SAPGUI (WINDOWS ONLY)	
7.40	

LeanFT Java testing (Windows only)

Product / Version	LeanFT 14.03
ORACLE SDK	
1.7	
1.8	
ORACLE AWT (ABSTRACT WINDOW TOOLKIT)	
1.5	
1.6	
1.7	
JFC (SWING)	
1.1 (Swing from JDK >1.2)	
SWT STANDARD WIDGET TOOLKIT	
3.5	
3.6	
3.7	
3.8	
4.2	
4.6.2	
JAVA FX	
8	

LeanFT MainFrame solutions testing

Product / Version	LeanFT 14.03
TERMINAL EMULATORS	
IBM – Personall Communications (PCOM) 5.9, 6.00, 12.00	
IBM - IBM WebSphere Host on Demand 8.00 , 10.00, 11.00	
Putty 0.67	
HPE Teem Talk 7.20	
Zephyr Passport PC TO HOST 2004.00, 2007.00	
Passport WEB TO HOST 2004.00, 2007.00	
TCPLink 3.50 - 01	
OpenText Hummingbird 10.00, 14.00 (64bit), 15.00	
Seagull BlueZone 3.20, 4.00, 5.00, 6.x	
WRQ Reflection 8.00 – 12.00 14.00 16.00 P1	

Selenium LeanFT support

This topic includes:

- Operating Systems
- IDEs
- Browser & WebDriver support
- Java JDK
- Selenium versions








Operating Systems

As above.


IDEs

Product / Version	LeanFT 14.03
ECLIPSE	
Kepler (4.3) Eclipse IDE for Java Developers, EE Developers and Standard	✓
Luna (4.4) Eclipse IDE for Java Developers, EE Developers	✓
Mars (4.5.1) & Mars 2 (4.5.2) Eclipse IDE for Java Developers, EE Developers	✓
Neon (4.6) & Neon 2 (4.6.2) & Neon 3 (4.6.3) Eclipse IDE for Java Developers, EE Developers	✓
Oxygen (4.7) Eclipse IDE for Java Developers, EE Developers	✓
Spring Tool Suite	
3.9.1	✓
INTELLIJ	
14	✓
15	✓
2016	✓
2017	✓
2017.*	✓

Browser & WebDriver support

Product / Version	LeanFT 14.03
INTERNET EXPLORER (WINDOWS ONLY)	
WebDriver 3.4	
8 – 11	
EDGE (WINDOWS ONLY)	
15	
FIREFOX	
27 – 57	
48 and above with geckodriver 0.19.*	
CHROME	
WebDriver 2.32 and above	
31 – 63	
PhantomJS	
2.1.1	
Safari (MAC ONLY) – Execution only	
WebDriver 2.44 and above	
10 - 11	





Java SDK

Product / Version	LeanFT 14.03
1.8	
9 (Windows and Linux only)	

Javascript SDK

Product / Version	LeanFT 14.03
	

Selenium Versions

Product / Version	LeanFT 14.03
2.53	
3.5.*	
3.6.0	
3.7.0	

System requirements

Component	Requirement
Processor	1.6 GHz or faster Dual Core x86-bit or x64-bit processor
Memory	2 GB
Hard disk	2 GB available disk space
Operating system	See Operating Systems above
.Net framework (Windows only)	4.5
Java JRE	1.7
Node.js	LTS 4.1.2 or 7.x
Browser	See Browsers above

Learn more at
leanft-help.saas.hpe.com

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