

# About panagenda MarvelClient

panagenda MarvelClient is the world's fastest and leading client management solution for Notes and Nomad, supporting

- HCL and IBM Notes on Microsoft Windows
- HCL and IBM Notes on Apple macOS 64 bit
- HCL and IBM Notes on Virtual Desktop Infrastructure (VDI), like Citrix and Windows Terminal Server
- HCL Nomad on iOS mobile devices
- HCL Nomad on Android and Chromebook devices
- HCL Nomad Web and
- HCL and IBM Client Application Access (IBM and HCL CAA)

On HCL Domino Servers, MarvelClient only consists of two databases, which are operating system independent.

**As of today, customers in over 70 countries run more than 12 million licenses of panagenda MarvelClient.**

Since every customer is different, MarvelClient can be licensed with different feature sets as outlined below.

Upgrading MarvelClient - including [MarvelClient Essentials](#) - is easily done from within the MarvelClient Config database upon successful [purchase](#).

[For further details, please visit our website.](#)

Customers can choose from various Modules and Editions of panagenda MarvelClient:

MarvelClient Module / Edition	Free or Optional Upgrade	Major benefits
MarvelClient Essentials	Free  Included in IBM/HCL Notes and Domino since 10.0.1  <a href="#">Separate Download available for earlier releases</a>	See <a href="#">MarvelClient Essentials</a>
HCL Nomad Mobile	Free	See MarvelClient Basic
HCL Nomad Web	Free	See <a href="#">The Domino Directory Nomad Web Migration Action</a>
MarvelClient Basic	Optional Upgrade	Manage desktop / workspace icons, bookmarks, local replicas, replicator pages, location and connection documents, preferences  <b>Reduce helpdesk tickets by up to 80%.</b>
MarvelClient Eclipse	Optional Upgrade	<b>Manage Eclipse</b> (Standard clients) settings and plugins, <b>configure Sametime and Connections</b> in Notes
MarvelClient Automate	Optional Upgrade	Automatically add, remove and update icons and bookmarks for all your users in synch with ACL and group changes, as well as when databases are created, moved or deleted on Domino servers
MarvelClient Realtime	Optional Upgrade	Prevent creation of databases outside of the Notes data directory, or even therein  Automatically connect travelling users with nearer servers

<b>MarvelClient Roaming</b>	Optional Upgrade	<p>Roam and backup entire Notes client configurations with as little as 2 MB per client</p> <p><b>Reduce Notes backup volume by up to 95%</b></p> <p>Reduce network traffic by up to 98% compared to Notes data directories on network drives</p> <p><b>Ensure best possible client startup times</b></p>
<b>MarvelClient Upgrade</b>	Optional Upgrade	<p>Upgrade your Notes Windows and Citrix/VDI clients easily</p> <p><b>Perform Notes client upgrades within days, not months</b></p> <p><b>Significantly reduce upgrade error rates, end user downtime and support efforts</b></p>
<b>MarvelClient Zip /Unzip</b>	Optional Upgrade	<p>Reduce attachment sizes and simplify handling of zip files</p> <p>(Windows only)</p>
<b>MarvelClient Attachment Blocking</b>	Optional Upgrade	Prevent unwanted attachments or attachment sizes
<b>MarvelClient Mail Blocking</b>	Optional Upgrade	Prevent unwanted email volume (email size multiplied with number of recipients) and disallow sending to certain groups or people

### Supported Notes and Domino releases and Operating Systems for panagenda MarvelClient modules

Operating System / MarvelClient Module	Supported by	Notes and Domino	Microsoft Windows	VDI	CAA	macOS 64 Bit	iOS	Android and Chromebook	Nomad Web
<b>Essentials</b>	HCL	9.0.1+, included out of the box beginning with 10.0.1	Windows 10+	Yes	Yes	macOS 10.12+	See Basic	See Basic	Yes, plus Migration Roaming
<b>Basic</b>	panagenda (HCL for iOS, Android and Chromebook)	6+*)	Windows 10+	Yes	Yes	macOS 10.12+	Built into HCL Nomad via AppStore	Built into HCL Nomad via Google Play Store	
<b>Eclipse</b>	panagenda	6+*)	Windows 10+	Yes	n/a	macOS 10.12+	n/a	n/a	n/a
<b>Automate</b>	panagenda	6+*)	Windows 10+	Yes	Yes	macOS 10.12+	-	-	Yes
<b>Realtime</b>	panagenda	6+*)	Windows 10+	Yes	Yes	-	-	-	-
<b>Roaming</b>	panagenda	6+*)	Windows 10+	Yes	Yes	macOS 10.12+	-	-	Yes
<b>Upgrade</b>	panagenda	6+*)	Windows 10+	Yes	Yes	-	n/a	n/a	n/a
<b>Zip/Unzip</b>	panagenda	6+*)	Windows 10+	Yes	Yes	-	-	-	-
<b>Attachment Blocking</b>	panagenda	6+*)	Windows 10+	Yes	Yes	-	-	-	-
<b>Mail Blocking</b>	panagenda	6+*)	Windows 10+	Yes	Yes	-	-	-	-

\*) For full functionality, administrators need at least Notes 9.0.1FP7

\*\*) Please note that support is limited on operating systems and/or for Notes and Domino versions not supported by HCL or the respective manufacturer.