SUTOL Symposium2019 22. května, GreenPoint, Praha



Upgrading Notes clients to V10

ALEŠ LICHTENBERG

KAISER DATA www.kaiser.cz twitter: @a_lichtenberg







What is Panagenda MarvelClient Upgrade



MarvelClient Upgrade is one of several other modules available for MarvelClient Essentials.

Allows Notes client upgrades



Base is Panagenda MarvelClient Essentials





Panagenda MarvelClient Essentials

- Get important information about IBM Notes client infrastructure
- MarvelClient Basic provides you with analysis and up-todate information on all installed Notes clients
- The information includes versions of IBM Notes clients, desktop icons, bookmarks, notes.ini, client hardware / software, and so on.



Panagenda MarvelClient Upgrade Free

	MC Upgrade Free	MC Upgrade
Upgrade from any Notes version from 6.x and any install type/ configuration	✓	✓
Install IBM Notes (Standard and Basic)	to 10.0.1 only	any
Install Language Packs (MUI)	to 10.0.1 only	any
Install Fix Packs	to 10.0.1 FP1 only	any
Install SwiftFile	✓	✓
Install ICAA – IBM Client Application Access		✓
Install additional components (CTI, new versions of Sametime, Connections Plugins, JVM Patch etc.)		✓
Install IMSMO – IBM Mail Support for Microsoft Outlook		✓
Install any Windows Software		1
Customize Splash Screen		1
Support		1 5



How to get a free MarvelClient Upgrade

- If you already have MarvelClient Essentials, go <u>here</u> to get a free license
- If you do not already have MarvelClient, register <u>here</u> or read the following <u>link</u>



MarvelClient Upgrade Free will only (yet) support the following installation packages

- IBM Notes 10.0.1 angličtina nebo jiný dostupný jazyk
- IBM Notes 10.0.1 -vícejazyčné uživatelské rozhraní skupina 1, 2a, 2b a 3
- IBM Notes 10.0.1 Fix Pack 1
- Soubor IBM Swift 4.2.1



- If you received a license key, enter it in the MarvelClient configuration database
- After entering the license key, run the Online Update and download the Upgrade components.

panagenda	This document a available Client P	lows you to Update MarvelClient. The Mar Jugin and DLL/binary files will be updated.	velClient databases, your license, language tables, and
Welcomel	Settings Prog	ress	
MarvelClient		Online Update configuration	
General		Update MarvelClient Essentials	2 C C C C C C C C C C C C C C C C C C C
MarvelClient Upgrade	License Key:	Update MCUpgrade - Enter a li	icense key
MarvelClient Mail	Update-Type?	Update this database	
MarvelClient Automate		C Update this database (selective) C Auto-Prepare update for a different databa	
Administration		 Manually prepare update for a different date C install prepared update 	fabase
- Online Update			
License Updates	Update directory:	* %DATA%\panagenda_update_i	e.g. %DATA%/panagenda_update
DLL Updates Eclipse Updates		I herewith accept the license agreement a	according to http://www.panagenda.com/legal
Installation		Check for Update	



 Open MarvelClient Configuration, expand "MarvelClient Upgrade" in the navigation, open the "Configuration (s)" view and create a new "Upgrade Configuration" action

		MCUC. MCUpgrade Config	Categorize
aconda		Package Name ^	Title
pan agenda			
Welcome!			
MarvelClient			
General			
MarvelClient Upgrade			
···· Configuration(s)			
····· Installers etc.			
MCUpgrade Files			
MarvelClient Mail			



- On the "Distributions" tab, you can choose whether the package distribution to your clients will be handled by MarvelClient itself or your own solution.
- If MarvelClient is to deploy a package, you must determine from which source the clients will download the upgrade package. You can choose between a file path (UNC or mapped drive) and a URL (https or http).



 On the "Conditions" tab, you can easily select the required conditions for configuring the upgrade.

Distribution	Conditions Elevation User Experience (Un)Install Tracking
	Simple Conditions (for more Conditions, see When tab at the top)
Admin/Designer.	 Exclude clients with Admin and/or Designer client Include clients with Admin and/or Designer client Only upgrade clients with Admin and/or Designer client
Target Notes version:	✓ Run Upgrade only if client is older than the following release ^{IP} 10000100 at Examples: 10000100 for 10.0.1, 9000109 for Notes 9.0.1FP9; also see notes version number
Target Hotfix:	Run Upgrade only if client release string does not contain
Target OS version:	Run Upgrade only if windows build is at least
Exclude Citrix:	Citrix Clients are always excluded.

Switch to next tab



"Elevation" Tab. In order to install the software on a user's computer, MarvelClient allows you to choose from the following options:

- Run via MC using local or domain Admin account rights
- Run over MC by using Windows Services
- Configure MCUpgrade by using MC and run over custom solutions
- Deployment and operation through custom solutions



- During the upgrade process, an update of the MC with a progress screen appears
- MarvelClient Upgrade Free customers can choose between 10 different designs that can be configured on the User "Experience" tab





- One of the most important tabs of the MC Upgrade Wizard is the "(Un) Install" tab, which controls whether the current client will be uninstalled before starting a new installation
- Recommendation: If you are not only installing the fix pack and other packages, you will uninstall the current IBM Notes client using NICE (included).



- MarvelClient is able to send "Progress Reports" on the fly during the upgrade, as well as final reports and upgrade completion via SMTP. Setting is on the "Tracking" tab
- You can also set who and when to start the upgrade
- Finally, you will release the update package using the "Prepare or Publish Upgrade" button



Upgrade Installation Progress

- It all depends on your settings, but eg.
- The user logs into the Notes client and then reports that the upgrade will occur
- Throughout the installation, the user is informed of the progress

J	IBM Notes	Upgrade	×
	?	Chcete aktualizovat klienta IBM Notes? Stiknutí "NE" můžete automatickou aktualizaci odložit o 3 dní / 5 krát.	3
		Ano Ne	

IBM Notes Upgrade - Upozornění

IBM Notes Upgrade - Upozornění



Váš IBM Notes klient bude automaticky ukončen za 20 sekund ... Pokud máte otevřena dialogová okna nebo neuložené dokumenty, budete vyzváni k jejich uzavření, aby mohl upgrade pokračovat.









PREMIERE



Localizing the upgrade process bar

- I prepared Czech localization for Panagenda ;-)
- Is already part of the last MarvelClient version (if not, contact me for localization file)
- On the initial screen, select "Wizard mode", select "Give me all the options". You will see the "Language (s)" where you choose the appropriate language
- Other languages are available, such as Russian, Italian, Japanese, Spanish, German, Danish



Localizing the upgrade process bar

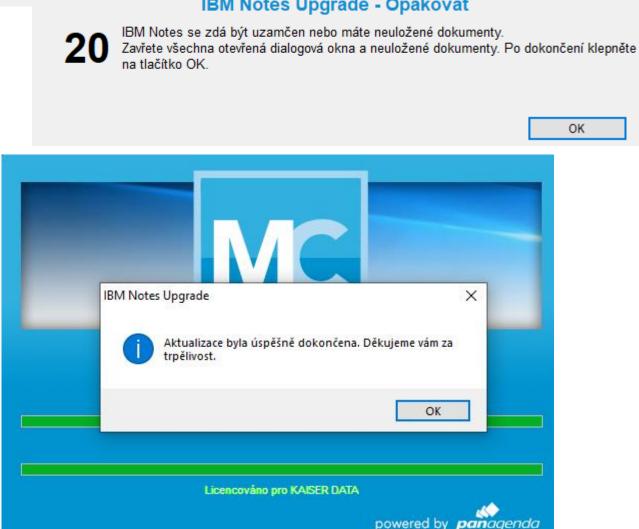
Language(s)	Distribution Conditions Elevation User Experience Preparation (Un)Install D
	Language Settings
Language Settings:	 Display any messages in ONE language Display messages in multiple languages
	For multilanguage support, you adjust all messages in your desired default language (u document. Other languages can be customized using MCUpgrade_language.ini files in MCUpgrade_ja.ini, MCUpgrade_de.ini etc.). If a language file does not exist, messages document. Simply choose the desired languages below. If you wish to add your own lan (=override), download the corresponding language files from <u>here</u> , select the [custom/c
	🗹 DE - German 🛛 🗹 JA - Japanese 🔽 RU - Russian 🖾 CS - Czech
	ES - Spanish NL - Dutch IT - Italian Custom/Override



IBM Notes Upgrade - Upozornění

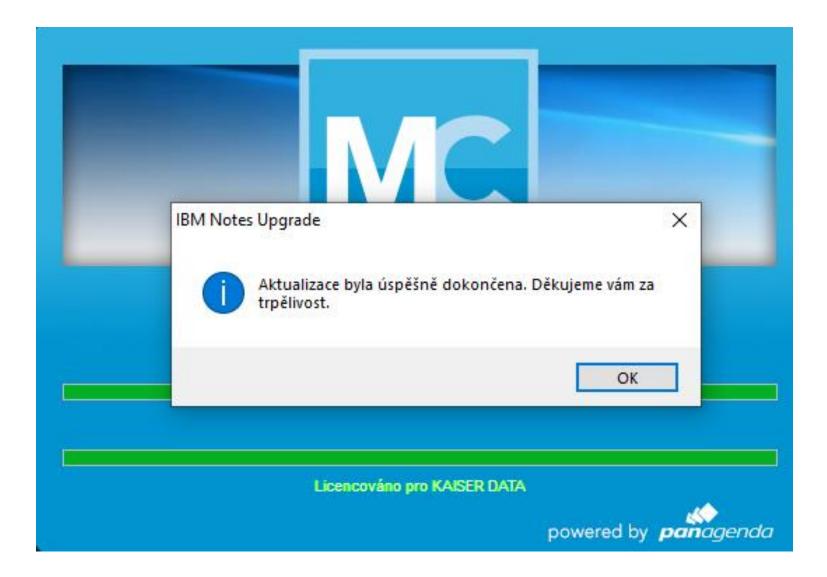
Váš IBM Notes klient bude automaticky ukončen za 20 sekund ... 51 Pokud máte otevřena dialogová okna nebo neuložené dokumenty, budete vyzváni k jejich uzavření, aby mohl upgrade pokračovat.

IBM Notes Upgrade - Opakovat



IBM Notes Upgrade - Opakovat







News from the Engage conference in May

- MarvelClient for iOS (beta) and Android (Next) automatic installation of Domino Mobile Apps - Analysis and Management of iOS devices
- Localizing the upgrade process bar





