
Rainlendar/Outlook 32 Bit, MAPI Problem

Posted by PappaSde - 2012/08/14 12:01

System:

Rainlendar 2.10 b120 32 bit
Outlook 14.0.6112.5000 32 bit
Windows 7 Enterprise 64 bit

Trying to add my Outlook Calender I get the Mapi Error-Message, others mentioned in some Reports.
I started the Debug-Version and got this error Messages:

```
18:33:24: ERROR: Microsoft Outlook: Unable to load library: C:\Program Files\Common
Files\SYSTEM\MSMAPI\1033\msmapi32.dll
18:33:26: ERROR: Microsoft Outlook: Unable to load library: C:\Program Files\Common
Files\SYSTEM\MSMAPI\1033\msmapi32.dll
```

32-bit Versions under Win7 64bit are saved under Program Files (x86), so the bug seems to be in Rainlendar.
Under I find MSMAPI32.DLL as expected.

Could you fix that? Cause I can't install 64bit Outlook :-)

Best Regards,

Christian.

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Re: Rainlendar/Outlook 32 Bit, MAPI Problem

Posted by Rainy - 2012/08/16 11:16

The path to the MAPI library is read from the registry so if it points to some incorrect location it means that some other application has changed it. You can find the path under the HKEY_LOCAL_MACHINE\SOFTWARE\Clients\Mail key (or HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Clients\Mail for 32-bit apps) where all MAPI supporting applications are listed (the path is in the DllPathEx value).

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Re: Rainlendar/Outlook 32 Bit, MAPI Problem

Posted by PappaSde - 2012/08/16 11:37

```
HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Clients\Mail\Microsoft Outlook\DLLPathEx =
C:\PROGRA~2\OFFICE~1\Office14\OLMAPI32.DLL
```

All references to MSMAPI32.DLL are to the correct path, e.g.

```
HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\SharedDLLs
or
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Installer\UserData\S-1-5-
18\Components\6AD632B5BBA918F4FA89EFE951CFF90E\00004109A10070400000000000F01FEC
```

In the whole registry there is no reference to C:\Program Files\Common Files\SYSTEM\MSMAPI\1033\msmapi32.dll.
Only rainlendar seems to expect the dll under C:\Program Files... instead of c:\Program Files (x86)...

Any other idea?

Christian.

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Re: Rainlendar/Outlook 32 Bit, MAPI Problem

Posted by Rainy - 2012/08/16 13:34

After the calendar has been created to Rainlendar the path to the MAPI library is stored to the settings file. If you e.g.

transfer settings between different systems you usually have to recreate the Outlook calendar if the paths don't match. If recreating the calendar doesn't help you can also just change the path in the settings file directly (it should point to the OLMAPI32.DLL).

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Re: Rainlendar/Outlook 32 Bit, MAPI Problem

Posted by PappaSde - 2012/08/17 07:19

Thanks, worked fine.

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