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B&R Revision Information (08.07.2019) mappServices 5.7.1

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Requests and problems by version

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<td>MpiReportCore: Two reports with same content have printed content vertically shifted</td>
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<td>MpiSequence: Adaptation of examples for setting time in events</td>
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<td>Support reading/writing in combination with MySQL database</td>
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<td>MpiAlarmX: Description of error 1083367432 needs to be adapted</td>
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<td>mHighlights: Spelling mistakes in the project</td>
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<td>MpIO: Automatic import of hidden modules (e.g. PS of X20SL81xx,...)</td>
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<td>MpIO: Possibility to change IO-mapping-structure for a referenced module</td>
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<td>mpAXIS_BLP_NETWORK_INACTIVE, if MpComLoggerUI is already active.</td>
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<td>400251333 Problem mapp Services 5.4.0</td>
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<td>MpCom: MpAxisBasic can’t be reactivated with Enable and stucks at BootState mpAXIS_BLP_NETWORK_INACTIVE, if MpComLoggerUI is already active</td>
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<td>MpTweet: if more then one message is send simultaneously to MpTweet, then only first one is shown</td>
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<td>MpAssertIntCore: Calculation of TargetPieces is not as specified in documentation( counted from start of the shift )</td>
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<td>MpAssertIntCore: ’Info.ShiftStatistics.TotalTime’ is reset with start of new “job” as well as after a warmstart</td>
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<td>MpAlarmX: Cyclically calling MpAlarmXSet and Reset on an Edge alarm causes continuous CPU load increase until a page fault occurs</td>
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<td>MpAssertIntCore: Page fault after ‘Enable’ in case ‘Parameters.Job’ was changed before a power fail (or Warm Restart)</td>
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<td>400239689 Problem mapp Services 5.4.0</td>
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<td>MpComConfigManager: Improve loading time</td>
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<td>MpReportCore: Support for total number of pages in page number item, like “1/20” or ”1 of 20”</td>
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<td>400244652 New function mapp Services 5.4.0</td>
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<td>MpIO: No proper error information available if import file contains module−node (&quot;xxxx.IP&quot;) which was not part of the original module/template</td>
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<td>MpDIimport: Safety communication no longer working after changing import (no changes for safety modules)</td>
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<td>MpRecipeUI: The recipe list is not refreshing if MpRecipeUI is activated after MpRecipeXML/MpRecipeCSV</td>
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<td>General: Improvement for error description for error ID −1064303136 in the logger</td>
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<td>General: mapp help does not describe that mapp FUBs do have different function call behaviour when calling from INIT (sync / blocking) then when calling from CYCLIC (async / none blocking)</td>
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<td>mapp Services 5.3.0</td>
<td>mapp Services 5.2.0</td>
<td>MpReport: Table border color does not work correct after page change</td>
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<td>560405</td>
<td>mapp Services 5.3.0</td>
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<td>MpTweet: If a Ping causes an error and the error is acknowledged without resetting the Ping−Command, the error will appear again</td>
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<td>560990</td>
<td>mapp Services 5.3.0</td>
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<td>MpTweetCore: When modem is disconnected, the communication−fail error is not set in the defined time (&quot;ReceiveInterval&quot;)</td>
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<td>400247497</td>
<td>mapp Services 5.3.0</td>
<td>mapp Services 5.2.0</td>
<td>MpAlarmX: Data type filter at &quot;Monitored PV&quot; in MpAlarmX configuration doesn't work</td>
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<td>400236169</td>
<td>mapp Services 5.3.0</td>
<td>mapp Services 5.2.0</td>
<td>VC4 template: The same color palette should be used like in other templates</td>
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<td>400233475</td>
<td>mapp Services 5.3.0</td>
<td>mapp Services 5.2.0</td>
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<td>MpAlarmX: After a project transfer, the memory address of the observed variable is lost (Alarm monitoring)</td>
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<td>400238009</td>
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<td>mapp Services 5.2.0</td>
<td>1.62.1</td>
<td>MpAudit: Add new cause to existing error &quot;text system configuration file is missing&quot;</td>
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<td>400242262</td>
<td>mapp Services 5.3.0</td>
<td>mapp Services 5.2.0</td>
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<td>MpAlarmX: Implementation of filter options in the list</td>
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<td>mapp Services 5.3.0</td>
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<td>1.40.0</td>
<td>MpAlarmX: New function to read out all configured alarm names</td>
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<td>400206002</td>
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<td>mapp Services 5.2.0</td>
<td>1.40.0</td>
<td>MpAlarmX: More comfortable way to read out alarm list on the PLC</td>
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<td>583875</td>
<td>Problem</td>
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mapp Services 5.2.0

Problem | Init sequence is kept in memory  
400229480

Problem | mapp Services  
400231589

New function | mapp Services  
400223604

Problem | mapp Services  
400230816

New function | mapp Services  
400231553

Problem | mapp Services  
400231568

New function | mapp Services  
400234060

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400230735

New function | mapp Services  
400229206

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400225507

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<th>Revision Information mappServices 5.7.1</th>
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<tr>
<td>400222229 New function mapp Services 5.1.0</td>
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<td>400223975 Problem mapp Services 5.1.0</td>
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<td>400226622 New function mapp Services 5.1.0</td>
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<td>400224918 New function mapp Services 5.1.0</td>
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<td>400224918 New function mapp Services 5.1.0</td>
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<td>400229869 Problem mapp Services 5.1.0</td>
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<td>40022622 Problem mapp Services 5.1.0</td>
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<td>554920 Problem mapp Services 5.0.1</td>
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<td>553450 Problem mapp Services 5.0.1</td>
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Requests and problems by product/component

1. mappServices

Help

ID#400272620 : solved problem, known since mapp Services 5.3.1, solved since mapp Services 5.6.1
MAssetIntCore: Reset command not properly described in help

ID#400275793 : solved problem, known since mapp Services 5.5.0, solved since mapp Services 5.7.0
MDatabase: List Python connector versions which are used for a database

ID#400275567 : solved problem, known since mapp Services 5.4.2, solved since mapp Services 5.7.0
MAuditTrail: Parameter SaveInterval in Help doesn't exist

ID#400274343 : solved problem, known since mapp Services 5.4.2, solved since mapp Services 5.7.0
MSequence: Missing information in Getting Started

ID#400273780 : solved problem, known since mapp Services 5.5.0, solved since mapp Services 5.7.0
MDatabase: MySQL connector links to unexpected page

ID#400272620 : solved problem, known since mapp Services 5.3.1, solved since mapp Services 5.7.0
MAssetIntCore: Reset command not properly described in help

ID#400270793 : solved problem, known since mapp Services 5.4.1, solved since mapp Services 5.6.0
MAudit: Error -1064124484 is not documented

ID#400271980 : solved problem, known since mapp Services 5.4.1, solved since mapp Services 5.7.0
MUserX: MUserXMgrUIRoleListType – the roles are entered in the member ‘Names’ always from the index 1 and not from index 0.

ID#400271577 : solved problem, known since mapp Services 5.4.1, solved since mapp Services 5.7.0
MUser: Adapt documentation of MUserCreateUser

ID#400271159 : solved problem, known since mapp Services 5.4.2, solved since mapp Services 5.7.0
MData: Better description for command “Save” and “Snapshot”

ID#400270325 : solved problem, known since mapp Services 5.5.0, solved since mapp Services 5.7.0
MCodeBox: Document limitation of the usage of File device created with devLink

ID#400268659 : solved problem, known since mapp Services 5.4.1, solved since mapp Services 5.7.0
MCodebox: Document limitation that arrays of structures are currently not supported from MCodebox

ID#400264947 : new function since mapp Services 5.7.0
MpiO: Add description of how to import motion components through the template

ID#400269280 : solved problem, known since mapp Services 5.4.0, solved since mapp Services 5.6.0
General: Direct Links to tutorials on homepage not working

ID#400254603 : solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.6.0
MUserX: Add information, that after project transfer Full name and Preferences are lost

ID#400263877, 400264249 : new function since mapp Services 5.6.0
MData: Provide information how to calculate buffer size and sampling time

ID#400262754 : solved problem, known since mapp Services 5.3.0, solved since mapp Services 5.5.0
MAlarmXHistoryUI: Add information, that parameter DataDescriptions and DataValues in MAlarmXHistoryUIDetailsType is reserved for future use

ID#400260309 : new function since mapp Services 5.5.0
MData: Add Additional information about saving process

ID#400261801 : new function since mapp Services 5.5.0
MpRecipe: Add additional cause for warning −2137882617
ID#400254958 : new function since mapp Services 5.5.0
MpFile: Improve description for error −1064165371
ID#400256401 : new function since mapp Services 5.5.0
MpRecipe: Describe not allowed characters for a filename
ID#400257609 : solved problem, known since mapp Services 5.3.0, solved since mapp Services 5.5.0
MpUserX: Wrong parameter−names in help for MpUserXUIStatusEnum
ID#400256167 : new function since mapp Services 5.5.0
MpAlarmX: Additional information that singular instanced alarms can appear multiple times in the alarm history
ID#400255068 : solved problem, known since mapp Services 5.2.0, solved since mapp Services 5.5.0
MpAudit: Adaption of examples for setting time in events
ID#400255420 : solved problem, known since mapp Services 5.3.0, solved since mapp Services 5.5.0
MpIo: XML Schema “import.xsd” not valid for Acopos P3
ID#400255014 : solved problem, known since AH4.3.06, solved since mapp Services 5.5.0
MpRecipe: Getting started of MpRecipe has some missing information
ID#400251200 : solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.4.0
MpAlarmX: Wrong brackets in description for referenced texts of message parameter
ID# 400261721 : solved problem, known since mapp Services 5.2.1, solved since mapp Services 5.5.0
MpAssetInt: Add missing information (formulas, ...)
ID#400253419 : new function since mapp Services 5.4.0
MpAlarmX: Document STRING limitation in MpAlarmXConfigAlarm for alarm text message
ID#400252889 : solved problem, known since mapp Services 5.2.1, solved since mapp Services 5.4.0
MpAlarmX: Description of error 1083367432 needs to be adapted
ID#400252006 : solved problem, known since unbekannt, solved since mapp Services 5.4.0
MpIo: Additional information for motion parameters
ID#400248724 : solved problem, known since unbekannt, solved since mapp Services 5.4.0
MpAudit: Document possibilities for the PDF−Header Text
ID#400249506 : solved problem, known since mapp Services 5.2.0, solved since mapp Services 5.4.0
MpIo: Example of a complete import file and it's SDM screenshot is wrong
ID#400249487 : new function since mapp Services 5.4.0
MpUserX: Improve documentation of locking/unlocking users
ID#400247075 : solved problem, known since mapp Services 5.2.0, solved since mapp Services 5.4.0
MpUserX: Wrong English translation for "Lifesign" of MpUserXLoginConfigType datatype
ID#400246171 : new function since mapp Services 5.4.0
MpAlarmX: Add description of warning −2138041525 to AS Help
ID#400246176 : solved problem, known since mapp Services 5.2.0, solved since mapp Services 5.4.0
MpFileManagerUI: Not documented limitation when trying to access restricted folders on a Linux system
ID#400242517 : new function since mapp Services 5.4.0
MpAlarmX: It should be documented how alarms are set correctly
ID#581400 : solved problem, known since mapp Services 5.0.1, solved since mapp Services 5.4.0
MpAlarmX: Missing description of error −1064299718
ID#400242253 : solved problem, known since mapp Services 5.2.0, solved since mapp Services 5.4.0
MpAlarmX: Information of the MpAlarmXStateEnum not clear regarding mpALARMX_STATE_NONE.
ID#400240307 : solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.4.0
MpUserX: MpUserXMgrUICreateType is also used for Editing users but not clearly documented
ID#400240471 : solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.3.0
MpSequence: Getting started not correct
Revision Information mappServices 5.7.1

ID# 400238545, 400260485 : solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.3.0
MpSequence: Clarification about timing diagrams

ID#575890 : solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.3.0
MpData: For MpDataRegPar and MpDataRegParLimit is the Support of "derived datatypes" unclear

ID#400240304 : solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.3.0
MpUserX: Not documented that you cannot rename users

ID#400238866 : solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.3.0
MpPackML: "cumulative" instead of "cumulative" in help

ID#400240034 : solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.3.0
MpRecipe: MpRecipeUISetupConfirmType.RecipeSave=TRUE does not show confirmation dialogue when creating an already existing recipe again

ID#400238919 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.3.0
General: mapp help does not describe that mapp FUBs do have different function call behaviour when calling from INIT (sync / blocking) then when calling from CYCLIC (async / none blocking)

ID#400238099 : new function since mapp Services 5.3.0
MpAudit: Add new cause to existing error "text system configuration file is missing"

ID#400235119 : solved problem, known since nicht relevant, solved since mapp Services 5.2.0
MpAlarmX: Wrong description in datatype MpAlarmXHistoryUIConnectType

ID#400233888 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.2.0
General: Transition from mapp Technology 1.xx.x to mapp Services 5.xx.x not described in help

ID#400230576 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.2.0
MpUserLoginX: In configuration "not" missing in Auto Logout description

ID#400231593 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.2.0
MpAlarmX: Help page regarding MpAlarmXListUIAlarmListType mentions none existing member TimestampOT

ID#400231539 : new function since mapp Services 5.2.0
MpAlarmX: Help page regarding error 4925 mpALARMX_ERR_ATTACHED_PV_UNKNOWN_TYPE should have a link to the supported types

ID#400230430 : solved problem, known since unbekannt, solved since mapp Services 5.2.0
MpAlarmXCore: Deviation monitoring − Alarm not reset when monitored value return to the limit value of the tolerance range as described in the help

ID#400229994 : new function since mapp Services 5.2.0
MpAlarmXAcknowledge: Info about the "MpLink" which should be used for acknowledging escalated alarms

ID#400226622 : solved problem, known since 1.40.0, solved since mapp Services 5.1.0
MpAlarmXAcknowledge: The description of this function block in the english help is wrong

ID#400227116 : solved problem, known since unbekannt, solved since mapp Services 5.2.0
MpAudit: Print screens of creating entries in text system is not up to date

ID#400222229 : new function since mapp Services 5.1.0
General: It should be documented that filex can be saved directly into subfolders of a FileDevice

ID#400223975 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.1.0
MpComDump: Discrepancy which input generates the Dump (Dump vs. Enable)

ID#400226942 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.1.0
MpRecipe: StatusID –1064140799 does not list other programs, which are accessing the file, as possible cause

ID#400225663 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.1.0
MpAudit: The description for electronic signature events is not correct

ID#547510 : Information valid since mapp Services 5.0.0
Help: In order to use mapp Services 5.0.0, the Automation Studio help upgrade 4.3.4 has to be installed. Only with the AS help upgrade >= 4.3.4 the required structure for mappServices help is provided. Required help upgrade should be installed before the installation of mappServices TP.
mappServices Demo

ID#400259745 : new function since mapp Services 5.5.0
- mappServicesDemo: Remove dependency on AsString (use AsBrStr as indicated in help)

ID#400256032 : solved problem, known since mapp Services 5.2.0, solved since mapp Services 5.4.0
- msghighlights: Spelling mistakes in the project

ID#400233901 : new function since mapp Services 5.2.0
- General: Sample project for MpSequence

Miscellaneous

ID#400252975 : new function since mapp Services 5.6.0
- General: OPC UA v2 not supported

ID#400247360 : solved problem, known since mapp Services 5.2.0, solved since mapp Services 5.6.0
- mappServices License: Incorrect license name in ASCII data of the mapp log message with warning ID 37306

ID# 400219314, 400224091 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.3.0
- General: Restart necessary when changing mapp version

ID#4002525783 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.1.0
- MpCom: Advanced handling of display unit configuration

ID#400221755 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.1.0
- MpAlarmX: Cycle time violation during disable of function block

ID# 400199492, 400201049, 400242667, 400258765 : new function since mapp Services 5.7.0
- MpAlarmX: Possibility to acknowledge all alarms without MpAlarmXListUI

ID# 400253789, 400258762, 400265237 : solved problem, known since mapp Services 5.0.1, solved since mapp Services 5.5.0
- MpAlarmX: Automation compare does not recognize any differences in the configuration if no alarm is configured

ID#400248147 : solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.4.0
- MpAlarmX: Severity value limited by AS but not limited by MpAlarmXConfigAlarm function block

ID# 400222332, 400223328, 400224944 : new function since mapp Services 5.1.0
- MpAlarmXConfig: Performance while creating alarms during runtime should be increased

ID#400220215 : new function since mapp Services 5.3.0
- MpAlarmX: New function to read out all configured alarm names

ID#400263833 : solved problem, known since mapp Services 5.3.1, solved since mapp Services 5.6.0
- MpAlarmXQuery: Add new configuration option "Update mode" for the query functionality

ID#400256092 : solved problem, known since mapp Services 5.3.0, solved since mapp Services 5.6.0
- MpAlarmX: Dynamic variable monitoring (pVar = 0) causes page fault in MpAlarmXCore

ID#400248159 : solved problem, known since mapp Services 5.2.0, solved since mapp Services 5.6.0
- MpAlarmX: Cycle time violation during language change in UI structure if there are lots of Pending Alarms

ID#400254646 : new function since mapp Services 5.7.0
- MpAlarmX: Add MpAlarmXAcknowledge function block

ID#400248510 : solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.3.1
- MpAlarmX: Cyclically calling MpAlarmXSet and Reset on an Edge alarm causes continuous CPU load increase until a page fault occurs

ID# 400229975, 400232882, 400237258, 400240704, 400243173, 400247977 : new function since mapp Services 5.6.0
- MpAlarmX: Displaying an image / icon depending on the alarm category, backend part

ID#400247497 : solved problem, known since AS4.3.04 SP, solved since mapp Services 5.3.0
- MpAlarmX: Data type filter at "Monitored PV" in MpAlarmX configuration doesn't work
MpAlarmX: Possibility to define different reactions for the limits in Level monitoring alarm (e.g. different reaction for LOW and LOWLOW level alarm)

MpAlarmX: Error 9130 occurs during transfer after disabling MpAlarmX while connected to a widget

MpAlarmX: After a project transfer, the memory address of the observed variable is lost (Alarm monitoring)

MpAlarmX: Alarm name configurable with more than 255 characters

MpAlarmX: Page Fault during PLC booting related to alarm history

MpAlarmX: Possible cycle time violation with active alarm "GeneralDriveError" from MpAxis

MpAlarmXCore: Information regarding not acknowledged alarms

MpAlarmX: Clear alarm history

MpAlarmX: Implementation of filter options in the list

MpAlarmX: More comfortable way to read out alarm list on the PLC

MpAlarmXCore: Replace alarms by only one single alarm
MpAssetInt – MpAssetIntCore
ID#400278063 : solved problem, known since mapp Services 5.5.0, solved since mapp Services 5.6.1
MpAssetInt: Shift change is only detected within 24h, a date change does not cause a shift change

ID#400261308 : solved problem, known since mapp Services 5.3.1, solved since mapp Services 5.5.0
MpAssetIntCore: Alarms are using messages from MpOee

ID#596015 : solved problem, known since unbekannt, solved since mapp Services 5.3.1
MpAssetIntCore: Calculation of TargetPieces is not as specified in documentation( counted from start of the shift )

ID#595910 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.3.1
MpAssetIntCore: Page fault after ‘Enable’ in case ‘Parameters.Job’ was changed before a power fail (or Warm Restart)

ID#400251608 : solved problem, known since mapp Services 5.2.0, solved since mapp Services 5.3.1
MpAssetIntCore: ‘Info.ShiftStatistics.TotalTime’ is reset with start of new “job” as well as after a warmstart

ID#400239037 : solved problem, known since mapp Services 5.2.1, solved since mapp Services 5.4.0
MpAssetInt: Timeline shows data of different MpAssetIntCore

ID#400229206 : new function since mapp Services 5.2.0
MpAssetInt: Add current user, additional information and ideal production rate to statistics

ID#549340 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.1.0
MpAssetInt: Missing units for configuration of MpAssetInt

MpAssetInt – MpAssetIntJobListUI
ID#400282240 : solved problem, known since mapp Services 5.5.0, solved since mapp Services 5.6.1
MpAssetIntJobListUI: MpAssetIntCore.Reset command does not reset the CurrentUser and Additiona.Data arrays of job lists

MpAssetInt – MpAssetIntShiftListUI
ID#400283716 : solved problem, known since mapp Services 5.5.0, solved since mapp Services 5.6.1
MpAssetInt: Total number of pieces produced in one shift do not match with the entries in UIConnect structure as well as export file

ID#400278898 : solved problem, known since mapp Services 5.5.0, solved since mapp Services 5.6.1
MpAssetIntCore: The parameter ‘CurrentUser’ and ‘AdditionalData’ information placed wrongly in Info and UIConect structures

ID#400251754 : solved problem, known since mapp Services 5.2.0, solved since mapp Services 5.3.0
MpAssetIntShiftListUI: ‘CurrentUser’ and ‘AdditionalData’ of MpAssetIntShiftListUIConnect.Output are not reset after MpAssetIntCore.Reset

MpAudit – MpAuditClearBuffer
ID#400282724 : solved problem, known since 1.68.1, solved since mapp Services 5.7.0
MpAuditClearBuffer: Events cleared by MpAuditClearBuffer return back after a warm restart if those events have exact same size

MpAudit – MpAuditExport
ID#400264429 : solved problem, known since mapp Services 5.4.0, solved since mapp Services 5.6.0
MpAudit: If file name without timestamp only 10 valid files are exported

MpAudit – MpAuditTrail
ID#400276747 : solved problem, known since mapp Services 5.4.2, solved since mapp Services 5.7.0
MpAudit: The “Record Memory” set as “Buffered UserROM” not working properly in MpAudit

ID#400272083 : solved problem, known since mapp Services 5.4.0, solved since mapp Services 5.7.0
MpAudit: Error –1064298233 – Failed to create OPC–Admin–user is present in logger even if OPC–UA value event change is not set up to be recorded in MpAudit configuration

ID# 400256375 : solved problem, known since mapp Services 5.2.1, solved since mapp Services 5.4.0
MpAuditTrail: Exported RAW data is not added at the end of each line of the .txt file.

ID#400251158 : solved problem, known since mapp Services 5.2.0, solved since mapp Services 5.4.0
MpAuditTrail: PV value change: When variable does not exist, there is error with ID in logger but not name of PV.

ID#400248089, 400248708, 400249264 : new function since mapp Services 5.4.0
MpAudit: Avoid showing timestamp twice

ID#588075 : solved problem, known since mapp Services 5.2.0, solved since mapp Services 5.4.0
MpAuditTrail: OPC UA value changes are audit even though the value has not been changed on the PLC due to BadOutOfRange or BadUserAccessDenied
ID#400241650 : solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.4.0
MpAudit: Units are not shown when Identifier in MpAudit configuration is set

ID#400241018 : solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.3.0
MpAudit: Time for creating archives is always UTC

ID#400227764 : solved problem, known since mapp Services 5.0.1, solved since mapp Services 5.2.0
MpAuditTrail: OPC-UA value changes not recognized (error –1064298240)

ID#400229279 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.0.1
MpAuditTrail: Number of archives increased after restart and files are not valid

ID#400209694 : new function since mapp Services 5.1.0
MpAuditTrail: Lock/block the combination of PDF export and raw data

ID#400224177 : new function since mapp Services 5.1.0
MpAudit: Numbering of events

ID#400216681 : new function since mapp Services 5.0.0
MpAuditTrail: Possibility to disable the first page in the pdf

ID#400196346 : new function since mapp Services 5.0.0
MpAudit: %dpid referenced TMX does not evaluate additional format string
MpAudit: %dpid referenced TMX does not evaluate additional format string

MpAudit – MpAuditTrailUI
ID#400253587 : solved problem, known since mapp Services 5.2.0, solved since mapp Services 5.4.0
MpAudit: Filter by event ID only works first time

ID# 400228591, 400231126 : new function since mapp Services 5.3.0
MpAudit: Notification and access to latests audit events via application

ID#400226312 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.1.0
MpAudit: Filter records by user works only first time

MpBackup – MpBackupCore
ID#593610 : solved problem, known since unbekannt, solved since mapp Services 5.4.0
MpBackup: Wrong Ladder toolbox category name "MpBackup" instead of "Backup & Restore"

MpBase
ID#615475 : solved problem, known since mapp Services 5.4.0, solved since mapp Services 5.4.2
MpBase: Linking of motion components through configuration does not work

ID# 400254458, 400264387 : solved problem, known since mapp Services 5.2.1, solved since mapp Services 5.6.0
MpBase: At runtime added Selectors are not displayed correctly in Automation Component compare

MpCom – MpComConfigManager
ID#400239669 : solved problem, known since nicht relevant, solved since mapp Services 5.3.0
MpComConfigManager: Improve loading time

MpCom – MpComDump
ID#400245485 : solved problem, known since mapp Services 5.0.1, solved since mapp Services 5.3.0
General: Improvement for error description for error ID –1064303136 in the logger

MpCom – MpComLoggerUI
ID#400251335 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.4.0
MpCom: MpAxisBasic can’t be reactivated with Enable and stucks at BootState mpAXIS_BLP_NETWORK_INACTIVE, if MpComLoggerUI is already active.

ID# 400214050, 400219598 : solved problem, known since 1.60.0, solved since mapp Services 5.1.0
MpComLoggerUI: mapp Axis do not react after command sequence with MpComLoggerUI enabled

MpData – MpDataRecorder
ID#400269211 : solved problem, known since mapp Services 5.5.0, solved since mapp Services 5.6.0
MpData: Missing or Hidden PDF data with >1800 entries in MpDataRecorder
MpData: First recording to PDF works but second one is corrupted (too little data shown when opened)

MpDataRecorder: Unable to print PDF even with "Allow Print" enabled

MpData: Sporadic records with 0000 for data and timestamp

MpDataRecorder: Violation of maximum number of files setting when PowerFailSafe and OverwriteOldest is set to true

MpData: MpDataRegParLimits does report that no limits are configured

MpData: Saving to PDF not working if separator is not "," 

MpData: Recording to PDF does not work on CIFS-shared folder

MpDataRegPar: Possible to register PVs although error -1064124412 is reported

MpDataRecorderConfig: When Header is defined through MpDataRecorderConfig there are spaces between header and table with values

MpData: Wrong limitation of 264 characters for registered STRINGs

MpDataRecorder: Activation time depends on the number of files in the FileDevice

MpDataTableUI: Doesn't refresh variables when new variable is registered even if AutoRefresh = TRUE

MpDataTableUI: When "AutoRefresh=FALSE", "RangeStart" and "RangeEnd" are still updated

MpData – MpDataTableUI

MpData – MpDatabaseCore

MpFile – MpFileManager

MpFile – MpFileManagerUI
MpFile: Accessing linked folders which contains unicode filenames is throwing an error
ID#400216872 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.1.0

MpFileManagerUI: StatusID −1064153711.8197 when MpFileManagerUI accessing the Root folder via CIFS

MpIO − MpIOImport
ID#400270856 : solved problem, known since mapp Services 5.4.2, solved since mapp Services 5.7.0
MpIO: CPU-onboard I/O channels not added correctly
ID## 400266035, 400268726 : solved problem, known since mapp Services 5.4.1, solved since mapp Services 5.6.0

MpIO does not work with PV-type OCTET (used by AS when mapping arrays in PvMapping)

ID#400262736 : solved problem, known since mapp Services 5.3.0, solved since mapp Services 5.5.0
MpIO: The safe-link type is set incorrectly to "QLink" which is not possible in this case

ID#400263517 : solved problem, known since mapp Services 5.4.0, solved since mapp Services 5.5.0
MpIO: No automatic restart after changing Asp10-deployment

ID#400263517 : solved problem, known since mapp Services 5.4.0, solved since mapp Services 5.5.0
MpIO: swapping axes on ACOPOSmulti 2-axis drive does not work

ID#400256711 : solved problem, known since mapp Services 5.3.0, solved since mapp Services 5.5.0
MpIO: Removing one Axis from configuration results in errors at another axis (32070)

ID#400255748 : solved problem, known since mapp Services 5.3.0, solved since mapp Services 5.5.0
MpIO: Capital letters in file extension results in an error

ID#400250415 : new function since mapp Services 5.4.0
MpIO: Automatic import of hidden modules (e.g. PS of X20SL81xx,...)

ID#400251226 : new function since mapp Services 5.4.0
MpIO: Possibility to change IO-mapping-structure for a referenced module

ID#400250926 : new function since mapp Services 5.4.0
MpIO: "Inverted" option in import file for each PV mapped to an IO

ID#400248604 : new function since mapp Services 5.3.0
MpIO: Not reporting errors from AsIOMMan library

ID#400244082 : solved problem, known since mapp Services 5.3.0, solved since mapp Services 5.4.0
MpIO: Import may result in page fault

ID#400244290 : solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.2.0
MpIO: Error −1064293120 depending on the rich of the hardware tree

ID#400244537 : solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.3.0
MpIO: No proper error information available if import file contains module-node ("xxxx.IO") which was not part of the original module/template

ID#400241421 : solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.3.0
MpIOImport: Safety communication no longer working after changing import (no changes for safety modules)

MpOee − MpOeeCore
ID#400239037 : solved problem, known since 1.63.0, solved since mapp Services 5.4.0
MpOee: Timeline shows data of different MpOeeCore

MpOEE − MpOeeCore
ID#400229072 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.0.1
MpOeeCore: With "UserROM" as "Record memory" causes warnings 27059 and error 6403
With "UserROM" as "Record memory" causes warnings 27059 and error 6403

ID#549115 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.1.0
MpOEE: Missing units for configuration of MpOEE

MpPackML − MpPackMLCore
ID#400230735 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.2.0
MpPackMLCore: StateCurrentTime[i] and StateCumulativeTime[i] are not updated for i >= 2
ID#548300 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.2.0
**MpPackML**: In WebXs there are two entries present

**MpRecipe → MpRecipeUI**

- **ID#400233567**: solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.2.0
  - MpRecipeUI: No error or warning when RecipeListSize is increased > 20 during runtime
- **ID#400229734**: solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.3.0
  - MpRecipeUI: The recipe list is not refreshing if MpRecipeUI is activated after MpRecipeXml/MpRecipeCSV
- **ID# 400227837, 400229411**: solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.2.0
  - MpRecipe: Renaming does add file extension although it is disabled
- **ID#400229685**: solved problem, known since 1.61.0, solved since mapp Services 5.2.0
  - MpAlarmX: Page fault when you parameterize "RecipeListSize" wrong

**MpReport → MpReportCore**

- **ID#400264027**: solved problem, known since mapp Services 5.4.0, solved since mapp Services 5.5.0
  - MpReport: Image Scaling problem in table
- **ID#596895**: solved problem, known since mapp Services 5.3.0, solved since mapp Services 5.5.0
  - MpReportCore: Two reports with same content have printed content vertically shifted
- **ID#400247785**: solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.4.0
  - MpReportCore: No alarm set in case of invalid 'FileDevice' for 'Generate' command
- **ID# 400253090, 400234077**: new function since mapp Services 5.5.0
  - MpReportCore: End-index datapoint to define how many entries in an ArrayBasedTable are shown
- **ID#400247735**: new function since mapp Services 5.7.0
  - MpReport: Support of page footer with same possibilities as currently header
- **ID#400247737**: new function since mapp Services 5.4.0
  - MpReport: First/Head row of table printed on every new page
- **ID#586685**: solved problem, known since mapp Services 5.2.1, solved since mapp Services 5.3.0
  - MpReport: When multiple pie chart items are equal to 0.0 then page fault can occur
- **ID#586580**: solved problem, known since mapp Services 5.2.1, solved since mapp Services 5.3.0
  - MpReport: no chart style connected to PieChart results in Page Fault during generation
- **ID#583295**: solved problem, known since mapp Services 5.2.0, solved since mapp Services 5.3.0
  - MpReportCore: PieChart border is overlapping with legend text placed in the bottom
- **ID#400245518**: solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.3.0
  - MpReport: Value of type STRINGS with '.' in them are not correctly shown in generated report(content until dot is cut)
- **ID#400243401**: new function since mapp Services 5.3.0
  - MpReportCore: Possibility to define number of decimal places for REAL/LREAL values
- **ID#400242947**: solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.2.0
  - MpReportCode: When array element PV is used for "Value item" and "Unit" is not "None", the value is printed twice and no unit is printed
- **ID# 400240105, 400244867**: new function since mapp Services 5.4.0
  - MpReport: Support for Line chart
- **ID#400234060**: new function since mapp Services 5.2.0
  - MpReport: Start section at new page
- **ID# 400230502, 400234077**: new function since mapp Services 5.3.0
  - MpReport: Array based table with dynamic size based on array elements
- **ID#557625**: solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.3.0
  - MpReport: Table border color does not work correct after page change
- **ID#400230500**: new function since mapp Services 5.3.0
  - MpReportCore: Support for total number of pages in page number item, like "1/20" or "1 of 20"
- **ID#554920**: solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.0.1
  - MpReport: DateTime Item in a table-cell shows the actual date and time in case of Source is set to ProcessVariable
ID#53450 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.0.1
MpReport: tmx contain a unused Id (~2137853950) which causes incorrect Ids of other elements

ID#550690 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.1.0
MpReport: When the Process variable is a WSTRING then it is not seen in the report

ID#546735 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.4.0
MpReport: Image not shown when its height is bigger then page height

MpReport – MpSequenceCore
ID#400288064 : solved problem, known since mapp Services 5.6.0, solved since mapp Services 5.7.1
MpSequence: If step is replaced on-line with macro then this is not shown in the SequencerMonitor widget

ID#400288065 : solved problem, known since mapp Services 5.6.0, solved since mapp Services 5.7.1
MpSequence: PageFault in MpSequenceCore if step was deleted and saved on active instance after sequence is started

ID#400288065 : solved problem, known since mapp Services 5.6.0, solved since mapp Services 5.6.2
MpSequence: PageFault in MpSequenceCore if a conditional execution fails within the sequence that is executed after SaveActive

ID#400288064 : solved problem, known since mapp Services 5.6.0, solved since mapp Services 5.6.2
MpSequence: If step is replaced on-line with macro then this is not shown in the SequencerMonitor-Widget

ID#400277100 : solved problem, known since mapp Services 5.4.2, solved since mapp Services 5.7.0
MpSequence: Command gets ignored when placed after an identical command

ID#400276622 : solved problem, known since mapp Services 5.5.0, solved since mapp Services 5.6.0
MpSequence: Dynamic interlock is triggered in parallel branches even though it should be ignored

ID#400275232 : solved problem, known since mapp Services 5.5.0, solved since mapp Services 5.6.0
MpSequence: Checking a movement condition results in an information that was interpreted as an error interrupting other commands

ID#400270488 : solved problem, known since mapp Services 5.4.2, solved since mapp Services 5.6.0
MpSequence: Single Command mode – Static Interlock is not checked

ID#400256976 : solved problem, known since mapp Services 5.3.0, solved since mapp Services 5.5.0
MpSequence: Interlock alarms shows wrong 'Type'

ID#400253794 : solved problem, known since mappView 5.2.0, solved since mapp Services 5.4.0
MpSequence: SaveActive command from widget results in "name empty" error

ID#589830 : solved problem, known since mapp Services 5.2.0, solved since mapp Services 5.4.0
MpSequence: Wait for time does not finish when Duration is set to 0

ID#586785 : solved problem, known since mapp Services 5.2.0, solved since mapp Services 5.3.0
MpSequence: Steps after closing of parallel branch are not executed anymore when stop command is given with stop mode END_OF_CYCLE

ID#586770 : solved problem, known since mapp Services 5.2.0, solved since mapp Services 5.4.0
MpSequence: Info Cycle.CurrentTime resets before sequence is finished when sequence is stopped with stop mode END_OF_CYCLE

ID#400241924 : solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.3.0
MpSequence: Transfer sporadically triggers 25314 pagefault

ID#565285 : solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.2.0
MpSequence: Importing a sequence can lead to a service mode

ID#400231568 : new function since mapp Services 5.2.0
MpSequence: Possibility to configure format for all parameters displayed on "SequencerStepParameterForm"

ID#559405 : solved problem, known since mapp Services 5.0.1, solved since mapp Services 5.1.0
MpSequenceCore: PageFault when Importing while Sequence is Suspended

ID#400231553 : new function since mapp Services 5.2.0
MpSequence: Possibility to disable "Timeout" parameter of the command "movement"

ID#400230920 : solved problem, known since mapp Services 5.0.1, solved since mapp Services 5.1.0
MpSequenceCommandConfig: ARRAY_NULL error when trying to add parameters to movement

ID#556610 : solved problem, known since mapp Services 5.0.1, solved since mapp Services 5.1.0
MpSequence: Init sequence is kept in memory
ID#400230816 : new function since mapp Services 5.2.0
MpSequence: Request for function block MpSequenceAxisConfig

ID#553010 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.1.0
MpSequence: missing data type in library "MpSequence"

ID#550305 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.1.0
MpSequence: Widget doesn't get a report when a non existing Sequence is imported

ID#548815 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.1.0
MpSequence: Sequence could not be resumed properly when suspended during parallel execution.

ID#548330 : new function since mapp Services 5.0.0
MpSequenceCore: Consider access state and fallback actuator in actuator priority management

ID#547300 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.1.0
MpSequence: Sequence execution with mode SingleStep is not executed properly if stopped in between

ID#547050 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.1.0
MpSequence: Wrong behavior of Info.ReadyToResume

ID#545995 : solved problem, known since mappView 5.0.0, solved since mapp Services 5.1.0
MpSequence: Don't draw an empty Sequence on loading a specific corrupt Sequence

ID#545920 : new function since mapp Services 5.1.0
MpSequence: ElapsedTime in the Info structure is not getting any value if not timeout is configured

ID#545750 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.1.0
MpSequence: No error when exporting empty sequence

MpTweet – MpTweetCore
ID#4000255745 : solved problem, known since mapp Services 5.3.0, solved since mapp Services 5.7.0
MpTweet: Alarms delayed when MpTweet connects to site manager

ID# 400241057, 400241254 : solved problem, known since mapp Services 5.0.1, solved since mapp Services 5.4.0
MpTweetCore: only one message send in case 2 alarms (both have send message action) are set in exactly same cycle

ID#575940 : solved problem, known since mapp Services 5.2.0, solved since mapp Services 5.3.0
MpTweetCore: When ping is timing out the function block keeps creating alarms cyclically

ID#560425 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.4.0
MpTweet: if more then one message is send simultaneously to MpTweet, then only first one is shown

ID#560420 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.2.0
MpTweet: No logger entry when send msg through function with invalid phone number

ID#560410 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.2.0
MpTweet: Two diff request sent, in Info.Message.PendingRequest[0] and Info.Message.PendingRequest[1] are filled with data of first one

ID#560405 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.3.0
MpTweet: If a Ping causes an error and the error is acknowledged without resetting the Ping−Command, the error will appear again

ID#560400 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.2.0
MpTweet: Reset cmd "Send" when output "MessageSent" is not yet TRUE, "CommandBusy" does stay TRUE

ID#560395 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.2.0
MpTweet: Wrong "StatusID" pop up in case "Ping" command when not connected with modem (SiteManager)

ID#560390 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.3.0
MpTweetCore: When modem is disconnected, the communication−fail error is not set in the defined time ("ReceiveInterval")

MpTweet – MpTweetCoreUI
ID#4000255335 : solved problem, known since mapp Services 5.3.0, solved since mapp Services 5.5.0
MpTweetCoreUI: Modification of phone number or language for existing recipient leads to error

MpUserX – MpUserXConfig
ID#4000224918 : new function since mapp Services 5.1.0
MpUserX: Import of externally created users
ID#400223604 : new function since mapp Services 5.2.0
MpUserX Configuration: Additional user data

MpUserX – MpUserXLogin
ID#400232769 : solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.2.0
MpUserX: MpUserXHasRole reports role of already logged out user

MpUserX – MpUserXLoginUI
ID#400260401 : solved problem, known since mapp Services 5.3.1, solved since mapp Services 5.5.0
MpUserX: Logout error with several MpUserXLogin instances

MpUserX – MpUserXManagerUI
ID#400243344 : solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.3.0
MpUserX: Assigning new roles to a user removes the already assigned roles
ID#400229869 : solved problem, known since mapp Services 5.0.0, solved since mapp Services 5.1.0
MpUserX: No audit event is created when creating new user

VC4 template
ID#400249815 : solved problem, known since mapp Services 5.1.0, solved since mapp Services 5.4.0
VC4 Template: Bugs in the MpUserX page
ID#400244652 : new function since mapp Services 5.3.0
VC4 Template: The alignment of alarm history is incorrect.
ID#400236165 : new function since mapp Services 5.3.0
mapp VC4 Template: Set borders for the controls and Touchpad for input controls
ID#400236169 : new function since mapp Services 5.3.0
VC4 template: The same color palette should be used like in other templates
ID#400233105 : solved problem, known since nicht relevant, solved since mapp Services 5.2.0
VC4: mappTemplate > Wrong RecipeUI datapoint connected