



Informatica™

Informatica® MDM - Product 360
10.1 HotFix 2

Release Notes

Informatica MDM - Product 360 Release Notes
10.1 HotFix 2
July 2021

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Preface

Refer to the *Informatica® MDM - Product 360 Release Notes* to learn about new features and enhancements, behavior changes between versions, and support changes in this version.

Informatica Resources

Informatica provides you with a range of product resources through the Informatica Network and other online portals. Use the resources to get the most from your Informatica products and solutions and to learn from other Informatica users and subject matter experts.

Informatica Network

The Informatica Network is the gateway to many resources, including the Informatica Knowledge Base and Informatica Global Customer Support. To enter the Informatica Network, visit <https://network.informatica.com>.

As an Informatica Network member, you have the following options:

- Search the Knowledge Base for product resources.
- View product availability information.
- Create and review your support cases.
- Find your local Informatica User Group Network and collaborate with your peers.

Informatica Knowledge Base

Use the Informatica Knowledge Base to find product resources such as how-to articles, best practices, video tutorials, and answers to frequently asked questions.

To search the Knowledge Base, visit <https://search.informatica.com>. If you have questions, comments, or ideas about the Knowledge Base, contact the Informatica Knowledge Base team at KB_Feedback@informatica.com.

Informatica Documentation

Use the Informatica Documentation Portal to explore an extensive library of documentation for current and recent product releases. To explore the Documentation Portal, visit <https://docs.informatica.com>.

If you have questions, comments, or ideas about the product documentation, contact the Informatica Documentation team at infa_documentation@informatica.com.

Informatica Product Availability Matrices

Product Availability Matrices (PAMs) indicate the versions of the operating systems, databases, and types of data sources and targets that a product release supports. You can browse the Informatica PAMs at <https://network.informatica.com/community/informatica-network/product-availability-matrices>.

Informatica Velocity

Informatica Velocity is a collection of tips and best practices developed by Informatica Professional Services and based on real-world experiences from hundreds of data management projects. Informatica Velocity represents the collective knowledge of Informatica consultants who work with organizations around the world to plan, develop, deploy, and maintain successful data management solutions.

You can find Informatica Velocity resources at <http://velocity.informatica.com>. If you have questions, comments, or ideas about Informatica Velocity, contact Informatica Professional Services at ips@informatica.com.

Informatica Marketplace

The Informatica Marketplace is a forum where you can find solutions that extend and enhance your Informatica implementations. Leverage any of the hundreds of solutions from Informatica developers and partners on the Marketplace to improve your productivity and speed up time to implementation on your projects. You can find the Informatica Marketplace at <https://marketplace.informatica.com>.

Informatica Global Customer Support

You can contact a Global Support Center by telephone or through the Informatica Network.

To find your local Informatica Global Customer Support telephone number, visit the Informatica website at the following link:

<https://www.informatica.com/services-and-training/customer-success-services/contact-us.html>.

To find online support resources on the Informatica Network, visit <https://network.informatica.com> and select the eSupport option.

CHAPTER 1

Fixed Limitations

This chapter includes the following topics:

- [Product 360 Main Fixed Limitations, 6](#)
- [Media Manager Fixed Limitations, 9](#)

Product 360 Main Fixed Limitations

This release delivers a number of bug fixes that have been documented in the Fixed Limitations section below. If you encounter difficulties or have further questions regarding one of these limitations, contact Informatica Global Customer Support and reference the CR number.

Reference Number	Description
HPM-56088	BPM trigger is not working when an attribute is added to Article on Legacy payload.
HPM-56019	Remove structure assignments for multiple assignments does not work as expected.
HPM-55994	Unit D70 and G21 are not available for "Quantity Contained UOM" field under Nutrient View in F&B perspective.
HPM-55981	Error when upgrading the database in 10.1 HF1 EBF02 with AuditTrailIdentifier update incl. Elasticsearch https access.
HPM-55840	PIM Server doesn't start after activating the elastic-search.
HPM-55834	Merge triggers creating different payload after upgrading to 10.1.
HPM-55829	Description doesn't gets populated in the workflow task container -StepWorkflow Utility.
HPM-55826	Exports go to Running but never end.
HPM-55799	Claire is not showing any content in the Desktop Client.
HPM-55732	When the characteristic rules are also included in the DQ channel, we see two sort of output.
HPM-55728	Flex UI template for a translation flex UI a key value pair is throwing an error.
HPM-55726	Server not starting after migrating to 10.1 HF1.

Reference Number	Description
HPM-55718	The export file is not giving the Target market if the target market has certification data.
HPM-55640	Postimport mode takes hours even if there is no Media Asset.
HPM-55607	Cleanup problems with QualityStatus objects cause PIM server to crash.
HPM-55604	An unexpected error by find/replace/set value.
HPM-55554	Error during Audit Trail Migration.
HPM-55546	References tab is not displaying all content.
HPM-55522	Reassignment of Task is not working.
HPM-55517	Object rights are not working as expected for characteristic tab.
HPM-55516	Frequent Cluster Issues due to higher heap usage by PIM Client server.
HPM-55464	Step Workflow not creating tasks for Merge Completed trigger in P360.
HPM-55463	Channel status is not correct, when item is versioned.
HPM-55452	reportid containing the objects that are not imported.
HPM-55451	NullPointerException during Data Quality Execution.
HPM-55441	'No Migrationsindex found' errors during Audittrail migration.
HPM-55440	Bulk export is failing with NullPointerException after upgrading from 8.0.6 to 10.0.0.01 version.
HPM-55438	web ui: function 'comment and assign' failed with missing comment at the end.
HPM-55370	BPM message queue becomes blocked when supplier catalogue name contains an ampersand "&".
HPM-55366	AT migration - discrepancy in the identifier field for the migrated data and the user changed data.
HPM-55351	Log flooding due to Disaster Recovery bean initialization error.
HPM-55264	Showing and hiding closed tasks only works partially in WebClient.
HPM-55252	Export of "Link delete" message should only consider existing "Acknowledgement" responses.
HPM-55248	Extra Space gets created on expanding Item Links Tab in PIM Web.
HPM-55217	Bug in WebUI : Rich Text Editors Being Cutoff in 10.1 [BLOCKER].
HPM-55150	same name Classification errors during P360Server start up.
HPM-55118	Error on server startup "duplicated workflow tasks for user...Please correct/complete the data in the database".
HPM-55076	Cannot set Languages (inc. lang indep) enum as variable on media asset fields in Export Template.

Reference Number	Description
HPM-55032	Supplier sorting takes very long and Client can't be used.
HPM-55005	Bug when creating attribute structure group assignments.
HPM-54966	Changing on Structure assignment triggers wrong change.
HPM-54953	Very poor import performance with AT after update from version 10.0 HF1 to 10.1.
HPM-54951	Server startup extremely long due to status cache initialization in very large scenarios.
HPM-54947	NPE in Export of feature preset values when Filter is defined.
HPM-54945	Unexpected behaviour when you search by characteristic value.
HPM-54911	Audit Trail Migration: Error transforming change record (Object: '900041', Data type: 'Article', Change type: 'CHANGED', Legacy Id: 1159647303): Invalid use of null or empty string for parameter "name".
HPM-54904	Client server goes to Not Responding State.
HPM-54761	Report Rewrite (user defined cardinality functions) on Oracle does not work anymore.
HPM-54572	Search using Preview status is not returning correct results in MM web and in PIM document perspective.
HPM-54506	Qualified field rights for languages do not apply to characteristics.
HPM-54254	Assign action button for task is not works on the WebClient as on the DesktopClient with the same action rights.
HPM-53989	Parser Transform could not load the dictionary error while running rule.
HPM-53920	Rights are not working correctly - Name of structure group is still editable.
HPM-53770	Duration in the task table is 0 when there is a Acceptance date is there in Acceptance date table.
HPM-53184	After Hotfolder processing Excel files are not getting deleted from Processing folder.
HPM-52125	Running export from REST API call using bystructureGroup Report.
HPM-51136	Full-text search: "More selection" of keywords is not showing all keyword facets.
HPM-51085	Escalated workflow tasks are not working as expected.
HPM-50786	The validation check for attribute values does not work if the primary structure tree view is not open.
HPM-50741	Inconsistency in the data while merging.
HPM-50283	Desktop clients cannot be closed via the PIM Control Center.
HPM-50266	Re-assigning item to structure group leads to unknown error.

Reference Number	Description
HPM-49215	CoreException on server start: com.heiler.ppm.lookup.core" was unable to instantiate class.
HPM-48135	Decimal input Feature fields in web client handles decimals incorrectly.
HPM-47530	Multiple tabs of structures show incorrect lists in Feature group list.
HPM-45389	"Range" fields show improper values in webUI under attributes tab.

Media Manager Fixed Limitations

Reference Number	Description
HMM-8209	Too long image name in Carts will not work correct.
HMM-8207	Web client locks up when opening DETAIL VIEW.

CHAPTER 2

New Features

This chapter includes the following topics:

- [Authentication, 10](#)
- [Media Upload, 10](#)
- [Export and Web Search, 11](#)

Authentication

Simple SSO

The newly introduced Simple SSO is a lightweight single sign on mechanism which is available for Product 360 Servers running on Windows or Linux. No 3rd party services like LDAP or SAML are required.

For configuration and prerequisite details, see *Informatica MDM - Product 360 Configuration Guide* under **Server Configuration - Simple SSO**.

Media Upload

MIME Type Filter

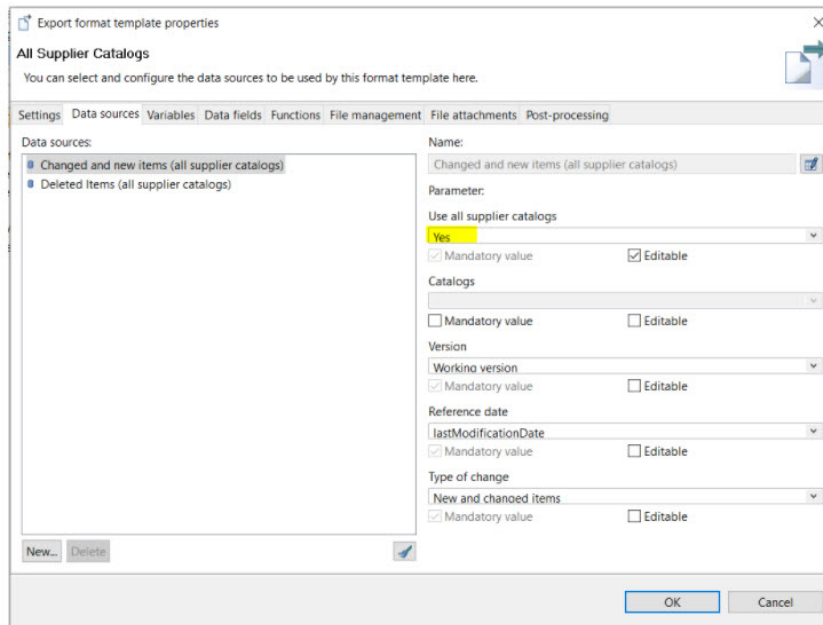
It is now possible to filter file types allowed for upload of media assets through the Web UI by MIME type definition. This ensures that only expected file formats are picked up for consumption.

The allowed MIME Types can be maintained in `plugin_cutomization.ini` via the property `com.heiler.ppm.web.common/media.filter.accepted.mime.types`.

Export and Web Search

Use All Supplier Catalogs as Data Source

All export data sources that provide a "Supplier catalogs" parameter have been extended with a new parameter "Use all supplier catalogs. "



With this new functionality, it is no longer needed to manually add each new supplier catalog to the list of selected catalogs. Instead, every new supplier catalog will be included automatically to your scheduled exports or search index update jobs.

Note: This is a complementary addition and the data source can still be used as before. All existing export templates and scheduled export jobs will remain valid and not change their behavior implicitly.

CHAPTER 3

Binaries Download

This chapter includes the following topic:

- [Software, 12](#)

Software

The installation packages of Product 360 10.1 HotFix 3 will be available within the Informatica shipping portal.

Partners can request software through the partner portal.

If you have not yet signed up, do it here: <https://partners.informatica.com/>

Packages for the development of extensions for the current software version - Software Development Kit:

Content	Download Link	Remark
Product 360 SDK target	PIM_10.1.0.03.00_SDK_target.zip	This package contains the target platform for the development of Product 360 extensions.
Product 360 SDK complete	PIM_10.1.0.03.00_SDK_complete.zip	This package contains the target platform for the development of Product 360 extensions plus samples
Java REST client	PIM_10.1.0.03.00_SDK_RESTclient.zip	This package contains the java client implementation encapsulating the REST based Services API.

CHAPTER 4

Fixed Limitations

This chapter includes the following topics:

- [Product 360 Main Fixed Limitations, 13](#)
- [Media Manager Fixed Limitations, 16](#)

Product 360 Main Fixed Limitations

This release delivers a number of bug fixes that have been documented in the Fixed Limitations section below. If you encounter difficulties or have further questions regarding one of these limitations, contact Informatica Global Customer Support and reference the CR number.

Reference Number	Description
HPM-56872	Problem with com.heiler.ppm.article.core.attribute.command.ArticleTypeAttributeValueValidator.
HPM-56859	Export aborted with error "Inhomogenous datasources found in entity proxies which is not supported."
HPM-56780	Entity payload has been changed.
HPM-56761	Web UI Tabs - tables limited visibility.
HPM-56760	Oracle DB update fails with ORA-25191: cannot reference overflow table of an index-organized table.
HPM-56731	History tab not showing the recent changes and displaying only 10 changes.
HPM-56721	Transition field values not showing as per the logical key.
HPM-56714	Product 360 View for the items under user group tasks showing duplicate tasks.
HPM-56713	Adaptation of the language filter for file attachment export.
HPM-56704	No responsible server is available for INITIALIZER 'init.masterJobServer'.
HPM-56690	Deadlock occurred when multiple servers started in parallel.
HPM-56663	Tasks are not getting created when the same workflow task container is re-used.

Reference Number	Description
HPM-56610	The Audit trial History is not showing.
HPM-56609	The Step workflow is getting faulted.
HPM-56604	Error when maintaining preset values on structure features.
HPM-56581	Reassignment of task across usergroups without accept is causing Duplicates.
HPM-56572	Can't save lookup value to custom field of Party.
HPM-56550	CLAIRE Classification Result is giving wrong structure group identifier.
HPM-56518	Fix HPM-54953 is causing server startup to fail on Oracle.
HPM-56515	BPM trigger or manual update on media asset does not work for initiator "user".
HPM-56514	Entity change -Trigger payload has been modified for Legacy payload.
HPM-56512	Custom Unit is coming with a cross symbol if it misses the conversion factor.
HPM-56511	Not all the qualified BPM triggers are being fired.
HPM-56502	AS2 Error directory under efs inbox folder.
HPM-56501	Typo in server.properties regarding JMS and AVOS.
HPM-56489	[BPMCommunicationConsumerServiceAPI] UniformInterfaceException from REST call.
HPM-56479	Manually creating Media Assignment in P360 Rich Client has issue.
HPM-56478	Import with storage mode MapDB is much slower as in 10.0.
HPM-56456	Task is not shown once it is corrupted.
HPM-56444	Item attribute values are getting deleted when item is re-classified to a different group that has the same features.
HPM-56436	Error in the Documentation in the chapter 'Informatica BPM Accelerator -> Required Workflow'.
HPM-56421	Media assets export with replacement language exports both medias.
HPM-56420	Product 360 View in web UI Shows additional tasks from different supplier catalog sharing same workflow status name.
HPM-56410	New LookupValues added not getting refreshed instantly in Web UI tab.
HPM-56404	The filter condition is not working after sharing.
HPM-56371	Reassignment of Task to InitialUser corrupts the Task container.
HPM-56366	Sub-Entity deletion while Import for Price date not working.
HPM-56346	Characteristic values are shown in different way in article list view.

Reference Number	Description
HPM-56342	NPE An error occurred while fetching docs from Elastic.
HPM-56333	Update on Asset property field is updating the last changed on value for particular channel and executing the DQ rules.
HPM-56284	DQ Rule "filter" reference type is not working as expected.
HPM-56249	Sorting for structure groups is not working correctly if a second condition is used.
HPM-56220	Workflow is not getting triggered on entity change when deleting characteristics value.
HPM-56199	Hotfolder Imports in Running and Scheduled States.
HPM-56158	Merge didn't remove assignment of media asset when using children entity in rest call.
HPM-56144	Wrong behaviour when we search by characteristic value.
HPM-56136	Custom tabs using tables and transition fields don't work as expected.
HPM-56114	Invalid watchdog errors thrown and new structure features created during automated imports.
HPM-56111	Rich text editor does not resize in the web UI Form view.
HPM-56099	The filter by all columns does not work with Number for Oracle.
HPM-56081	"Filter by assortment" not used in WEBUI for saved search.
HPM-56050	REST call for DQ check does not return a protocol.
HPM-55995	Some of items are not assigned to structure groups during import.
HPM-55988	Messages get stuck in Active MQ, when Task Name Contains Ampersand.
HPM-55987	When the characteristic rules are also included in the DQ channel, DQ workflow status is impacted.
HPM-55986	NullPointerException when configuring subentity deletion for prices with qualification for ValidAt logical key.
HPM-55895	Issues with Filter on Query from Standard DQ Dashboard in WebClient..
HPM-55860	Desktop UI: Task tree is being collapsed in Desktop Client during the system process "Update tasks" is running.
HPM-55857	Null Pointer exception Error on Characteristics on clicking Tab Key from keyboard.
HPM-55852	REST Terminate Workflow is looking for workflowServiceEndpoint since v10.
HPM-55827	Permissions behaviour for the output structure nodes.
HPM-55748	Qualified field rights are not working correct in RestAPI.
HPM-55746	Item sync response" mapping in QA not in preparatory step for customer.

Reference Number	Description
HPM-55717	Inhomogenous datasources found in entity proxies which is not supported error message in Web client.
HPM-55665	Simulated merge removing bgcolor property for HTML content.
HPM-55647	Bar chart sorting is not working in 10.1.
HPM-55515	NPE is shown on references tab in web ui.
HPM-55401	Left - right key not moving for all the fields on web UI.
HPM-55326	Grouping status column is not working.
HPM-55256	Non working sorting or misleading icon is shwon in web client for lookups.
HPM-54899	Channel selection does not update correctly.
HPM-52663	Desktop Client+ Browserintegration: Charts not working in Dashboard View with IE.
HPM-52050	Wrong reference types in the WebUI displayed and selectable for object types.
HPM-51170	Dates in the WebUI are saved minus 1 day with different timezone for server and client.
HPM-50663	Not able to select all catalogs to export for the new web-search..
HPM-39872	Rich Client -> Tasks:activate/deactivate, based on user's permissions for field "delegate", works not properly.
HPM-38131	<User UI Language> as qualification for Language specific fields is causing other fields qualification as same and causing conflict.

Media Manager Fixed Limitations

The following table describes the fixed limitations:

Reference Number	Description
HMM-8265	Media Manager process watcher uses wrong Port number.