



Peregrine | AssetCenter
Release Notes



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This edition applies to version 4.2.0 of the licensed program

AssetCenter

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Foreword

AssetCenter 4.2.0 is maintenance release that includes a large number of bug fixes.

For late-breaking information that could not make it to this document or inside the AssetCenter documentation, please refer to the **Readme.txt** file located in the AssetCenter installation folder.

1 | What's in these Release Notes?

CHAPTER

These Release Notes include:

- Notes on related documentation, including a compatibility matrix.
- A partial list of new functionality added in versions 4.x.
- A list of bugs corrected between the 4.0.0 version and the 4.2.0 version.
- Contact details for further assistance.

2 | Related documentation and compatibility matrix

CHAPTER

Related documentation

AssetCenter 4.2.0 is provided with the following documentation:

- Installation
- Concepts and implementation
- User Interface
- Core Tables
- Catalog
- Portfolio
- Contracts
- Procurement
- Financials
- Cable and Circuit
- Administration
- Advanced use
- Bar-code inventory
- Desktop Administration

- Differences between versions 3.x and 4.x
- Migration
- Programmer's Reference

The whole of this documentation is available in the following formats:

- Compiled on-line help in **chm** format, accessible directly from the application,
 - A version in Adobe Acrobat format. To view these files in the best possible conditions, we recommend downloading and installing Acrobat Reader version 5.x, which is freely available for download at the following address: <http://www.adobe.fr/products/acrobat/readstep.html>
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 **Note:**

The manuals in Adobe Acrobat format are available in the **docs** folder, located at the root of the AssetCenter installation CD.

There is also:

- An on-line help on scripts and functions, the contents of which is similar to the **Programmer's Reference**. This on-line help is available in script builder windows only. You can access it by pressing **F1**.
 - A module-by-module description of the physical data model. To consult it, open the file **PhysicalDataModels.pdf** located in the **doc\pdf** folder of the AssetCenter installation folder.
 - An on-line help on the structure of the database. This help is not directly accessible from AssetCenter. To consult this, open the **dbstruct-EN.chm** file located in the **doc\chm** folder of the AssetCenter installation folder.
 - Contextual help for fields and links in the database. Go to a field or a link. You can either:
 - Press **Shift+F1**,
 - Right click the field and then select **Help on this field** from the contextual menu
-

 **Note:**

The AssetCenter 4.2.0 on-line help is provided as a compiled HTML help file. To use it, Internet Explorer version 4.01 or higher must be installed. Please, consult the FAQ from the Microsoft web site:

<http://office.microsoft.com/france/Downloads/2000/Hhupd.aspx>

Full documentation for AssetCenter 4.2.0 can also be downloaded from the Peregrine Systems support site, at the following address:

<http://support.peregrine.com>.

You will need the current login and password to access this page.

You can also order printed copies of the documentation through your Peregrine Systems sales representative.

Compatibility Matrix

A compatibility matrix, which identifies the hardware and software requirements for using AssetCenter 4.2.0, is also available on the Customer Support Web site at: <http://support.peregrine.com>

You will need the current login and password to access this page.

3 | Overview of new functionality

CHAPTER

The following list includes most new features in versions 4.x of AssetCenter (for full details, refer to the relevant documents provided with AssetCenter):

Version 4.2.0

- Optimized support for IBM DB2 UDB. For further information, refer to the compatibility matrix and the AssetCenter Installation guide.
- Support for Unix now extended to IBM AIX. For further information, refer to the compatibility matrix.
- The planner viewer. For further information, refer to the the AssetCenter User Interface guide.

History - Version 4.1.0

- Significant improvements to database editing functions: support of hierarchic tables, features, monetary fields, etc.
- Dedicated screens for certain portfolio items: computers, telephones, etc.

- Full migration support for a previous version of d'AssetCenter,
- Tool dedicated to migrating the database: Peregrine Script Analyzer.
- Unix support in non-graphic mode.
- Support of the following seven languages for the graphical interface and the documentation: English, French, German, Italian, Japanese, Polish and Spanish.
- Improvements to the chargeback module.
- The log viewer is now provided with AssetCenter.

History - Version 4.0.0

- Catalog management
- Extended management of portfolio items: Telephony, computers, etc.
- Database customization: Add new fields, links, etc.
- Customization of screens: Ability to create your own screens to manage specific information,
- Redesign of procurement cycle
- Functional rights: Ability to restrict access to the database according to your own custom functional groups. You can limit access to a subset of functional areas by user.
- Chargeback functionality,
- In-depth budget management,
- Comprehensive cable management,
- AutoCAD integration,
- Full integration with other Peregrine Systems products: Remote Control, InfraTools Desktop Discovery, Knowlix, etc.

4 | Summary of corrected bugs

CHAPTER

The following table summarizes the bugs corrected in AssetCenter 4.2.0.

This table contains the following columns:

- Bug number. If you know the bug's number (or the number of the new function) that you want to find, you can quickly identify it that way using this table.
- Description. A brief description of the bug or new function.

Version 4.2.0

Bug number	Description
AM95101534	Incorrect alignment of labels.
AM82819929	Error when creating modules in AssetCenter Server. An error message is displayed when the server is restarted.
AM814104920	Calculated fields are no longer allowed in table description strings (computestring).
AM72516226	DDE error when executing macros in Microsoft Excel.

Bug number	Description
AM2181771	Problem connecting to the database when AssetCenter Server is restarted.
AM6612112	It was possible to create a portfolio item with zero quantity in stock when removing all of remaining in stock.
AM514195424	Problem with new pages in the Assets table referencing fields in the Portfolio Items table: Cannot update a link.
AM512103935	Modifying a system screen precludes the creation of a custom screen.
AM219183645	Correction to DDE scenarios.
AM41685912	Migration process for Japanese databases corrected.
AM118204422	Uniqueness constraint violated when importing features.
AM123163917	Default value for taxes on request lines improved. This requires a full migration when migrating from version 4.1.x to version 4.2.0.
AM91224925	Modifying a password can now trigger workflows or generate history lines.

History - Version 4.1.0

Bug number	Description
AM64165951	Improvement to the Purchase-request-creation wizard.
AM6417657	The Purchase-request-creation wizard must also expose the list of models without its associated brand.
AM6417829	Improvement of the Purchase-request-creation wizard when used from an order.
AM6417944	Improvement of the Receiving wizard: Certain information - such as the receiving slip number - has been added.
AM64171052	Improvement of the Invoice-creating wizard.
AM64171447	The wizard is no longer contextual, and it opens the newly created request.
AM517141713	You cannot create an invoice from a request.

Bug number	Description
AM6417225	Problems with the syntax of the wizards' language (PARAMS node).
AM6417432	Changing the request screen to creation mode without being able to cancel.
AM6417532	In the Tracking tab (procurement cycle), the orders/estimates in preparation are not displayed.
AM522121958	The contract uses do not work.
AM64171259	The accounting code is not displayed in the models screen.
AM527152350	The creation of a new record does not empty all the fields but keeps the values of the previously selected record.
AM51310576	The Portfolio link going from the amAsset table does not work correctly when it is referenced in a script (default value, mandatory, etc.).
160435.a	General tab is empty.
160435.b	Application tab is not visible in the Computers screen.
160435.c	Screen customization: The tabs added to the screen do not appear in the other screens that display the modified screen in the detail (such as amComputer).
AM531191423	Customization: If a 1-n link is added and a page exposes this link's information, an error message is displayed when the table is opened.
AM515134940	Datakit information is not taken into account in the migration process.
AM66121547	Cannot create the detail forms.
AM66135631	Problem creating expense lines.
AM6613592	Problem buiding certain commands (created with a command-building wizard).
AM411134322	Missing access rights for the extension of a web application.
AM6491025	Problems updating a field.
AM619101231	Cannot create a page without a name (screen creation).
AM415173847	Problems in the migration tool interface.
AM5381451	You cannot diagnose or repair a 4.0.0 database in AssetCenter Database Administrator 4.1.1.

Bug number	Description
AM617143127	When you duplicate a screen, the value of the new screen's functional domain is forced (Portfolio).
AM617144122	SDU failure on tables with hierarchical structures.
AM617143340	Cannot add a link whose users type is "Comment" to a page.
AM61714393	Modification of a table name's letter case during its creation.

History - Version 4.1.0

Bug number	Description
AM4316737	The AssetTag field is not properly propagated.
AM21115280	You cannot add an OwnCopy type link to a tab.
AM61513817	Returned assets have an erroneous acquisition status.
AM64163334	A problem occurs when repairing the database (broken links).
AM21492546	Incomplete data rollback (in AssetCenter Database Administrator) when an error arises during the update.
AM319105316	Default values are not propagated between the table of requests and the table of orders.
AM319141114	General protection fault during operations on products having a unit.
AM37182657	Received quantities do not conform to ordered quantities.
AM31174257	The AmCreateReturnFromReceipt() function does not work correctly.
AM312152116	Cannot create monetary fields when editing the database.
AM9139525	A problem occurs when replenishing assets under a lease contract. The rents and the rates are not correctly propagated to the assets under contract.

Bug number	Description
AM211151036	General protection fault if the Relevance of a system button is set to No .
AM22091349	A problem occurs when creating a new field whose SQL name starts with a number.
AM1123111915	The database-connection screen appears too small in Windows XP.
AM1149443	No log files are saved during the import.

5 | Contact details for further assistance

CHAPTER

For further information and assistance with this new release, please contact Peregrine Systems' Customer Support at <http://support.peregrine.com>.

You will need the current login and password to access this Web page.

Alternatively, you can contact one of the Peregrine Systems Customer Support offices listed below.

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