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## Release Notes

Product: **Xinet**

Version: **18.1**

Release Date: **February 29, 2016**

**Note:** We have marked a number of tickets as **QA Bugs**. These are issues we noticed in our testing that we thought you would be interested in knowing about.

## Xinet

Optimize Media Production Environments for Creatives, Agencies, and Studios.

Xinet revolutionized the creative development and production process and provides an optimized media production environment for local, creative agencies, design companies and in-house creative design teams engaged in digital or print production.

Xinet enables physically distributed team members and other collaborators in the creative development and production process to work with the latest version of their files, quickly locating, modifying and finalizing creative work without disruption or complicated processes.

If you have any questions about this release or about the material that is included in the manuals, please contact Xinet Technical Support at [help@northplains.com](mailto:help@northplains.com).

The following information is available:

- What's New
- Resolved Issues
- Known Issues

The *Xinet Release Notes* changes every release because they describe the resolved, limitations, and known issues within the Xinet release. This update replaces the previous version of this document.

### What's New

#### Software Updates

In this release we have addressed a number of known issues. In addition, we have implemented the following new features for this release. For detailed information about how to use any of these features, see *Using Xinet Portal* and *Using Xinet Pilot* sections in the *Xinet Client Guide*. For administration updates made for this release, see the *Xinet Administration Guide*.

#### *Added Support for OS X 10.11 (El Capitan) Clients*

We have added support for the latest Apple Macintosh OS X 10.11 clients.

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### Added Support for CC 2015.2

Our plug-ins now support Adobe CC 2015.2.

### Added Support for Samba v4 on PC Connectivity

We have updated PC Connectivity to support Samba (4.1) in Red Hat Linux v7.

### Virtual Machine Support Update

We have added support to run the Xinet Server on Virtual Machines hosted on VMware ESXi Hypervisors.

The Xinet hardware ID, a necessary variable to generate a Xinet license string, is based on hardware specific information and will change depending on what hardware changes are done to a particular machine. If VMware is used as a hypervisor with Xinet installed on a guest OS, it is important to keep the MAC address of the network interface consistent. Any RAM or CPU changes or moving of a VM with the Xinet server installed on it, will not affect the Xinet hardware ID.

### New Pilot User Interface and Functionality

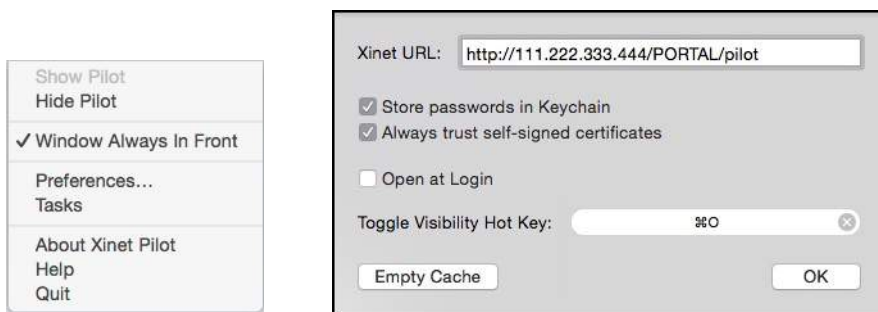
In this release, we have focused a lot on improving the Xinet Pilot user interface with the goal of making it more attractive and more functional to the creative production users. We are clearly defining Pilot as a work-in-progress tool which supports creative users by making it very easy to find the information they are looking for and allowing them to access assets directly from within the Pilot interface without any distracting barriers.

In addition, we designed Xinet Pilot to have a more responsive interface. We have added the option to Xinet Pilot and Marquee sites to maximize the content area to show more assets on the same window size. Users have the option to view the application on a big screen or to reduce the window size to a small palette to use inside an application, such as Adobe InDesign or Adobe Photoshop.



### Pilot Behaves Like an Application and a Palette


One of the main workflow benefits we have is using Pilot is to use it as a palette. You can reduce the window size to display the assets, place the palette on their Adobe application, such as InDesign, and drag assets into their document layout. To learn more about Pilot workflows, see *Workflows*.

We have added keyboard shortcuts to toggle Pilot's visibility and we have made the 'Windows Always in Front' behavior an option. We have added the ability to set Hot Keys to toggle Pilot's visibility. In addition, we have added show and hide menu options. To learn more about setting these features, see *Launching Xinet Pilot*.



*Xinet Pilot and Marquee Sites can Now Maximize the Display Area to Show More Assets*

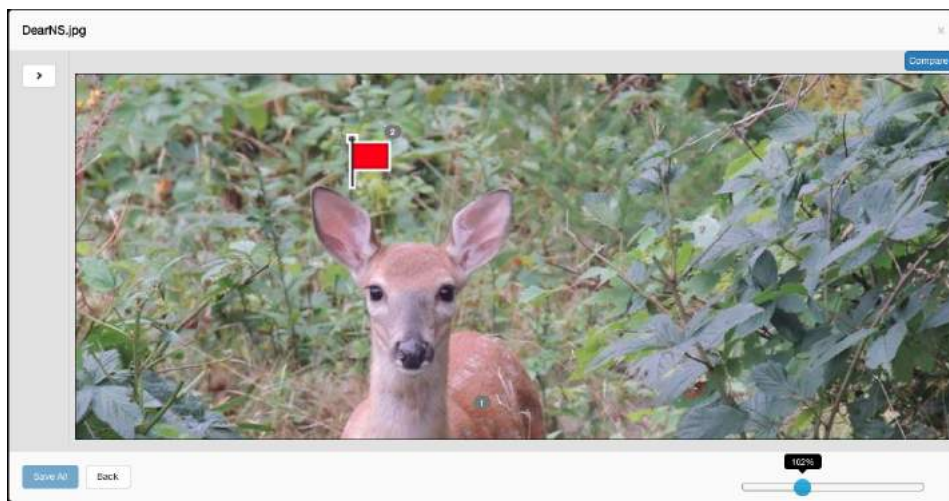
We have added a Collapse and Expand buttons   to allow our users to show or hide the Filters and Navigator in the left pane to maximize the content area to show more assets. Once selected the icon updates to the current state. We have also implemented the ability to resize the window to collapse both the right and left panes.

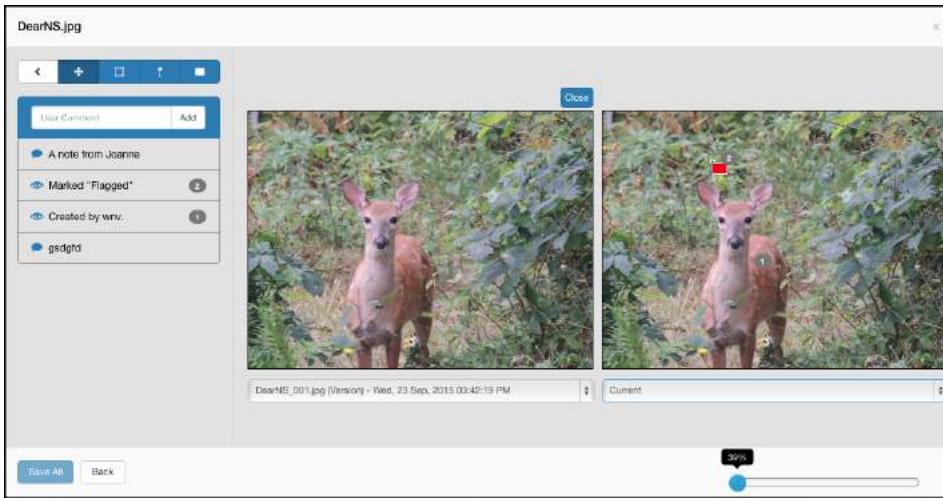
In addition, if you are displaying the client in a large window, users can use the collapse button  to show or hide File Info and Metadata displayed on the right side of the browser interface.

For more information, see *Understanding the Interface*.

*Annotations Updates*

In the Annotations interface, we have improved the **Zoom** functionality. When users zoom into a preview, Pilot expands the preview to use the entire window. We support zooming into the following file formats up to 200%: InDesign documents, Microsoft Office documents, all image formats as well as HTML and Video key frames. For formats such as PDFs or native Illustrator documents, users can zoom up to 2500%. Once zoomed in, users simply click and drag the preview into the position they wish to focus on. In addition, users can compare Versions of a file in the Annotations view and view the annotations added to each version. The Zoom tool can also be used to view a closer look of the versions selected.





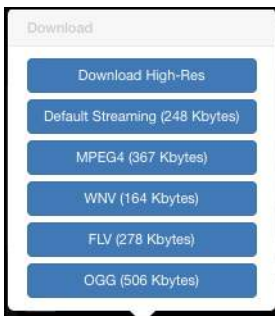
Users can also add **Comments** to their Annotations added. In addition, we have added the **Compare** tab to the Annotations view which allows users to quickly review the different **Versions** made of the selected asset.

#### *New Upload Options in Pilot*

Multiple single files and folders can be added to **Upload** when Pilot users browse to the file location (using the Command key to select more than one file and folder) or by dragging and dropping a selection of files and folders into the Upload dialog box.

#### *Implemented Low-Res Video Download Options for Xinet Pilot and Marquee Users*

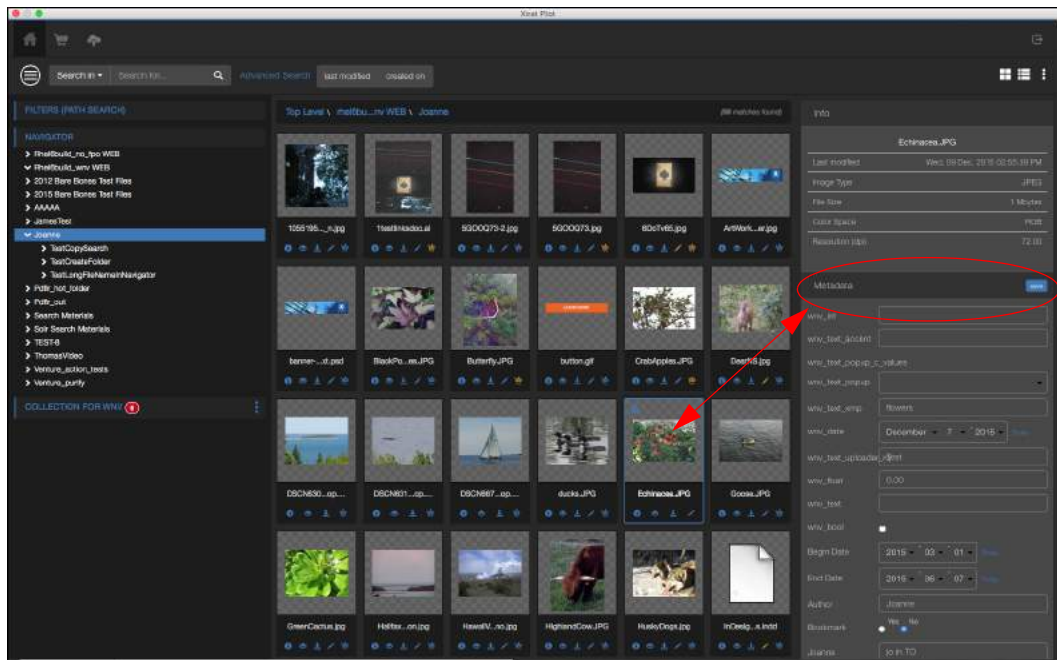
Low resolution video proxies are generated on the fly (if configured in the Administration view and with the appropriate volume download settings turned on). We provide users the option to pick a low resolution video format to download. The following is an example of the options available for Video files.



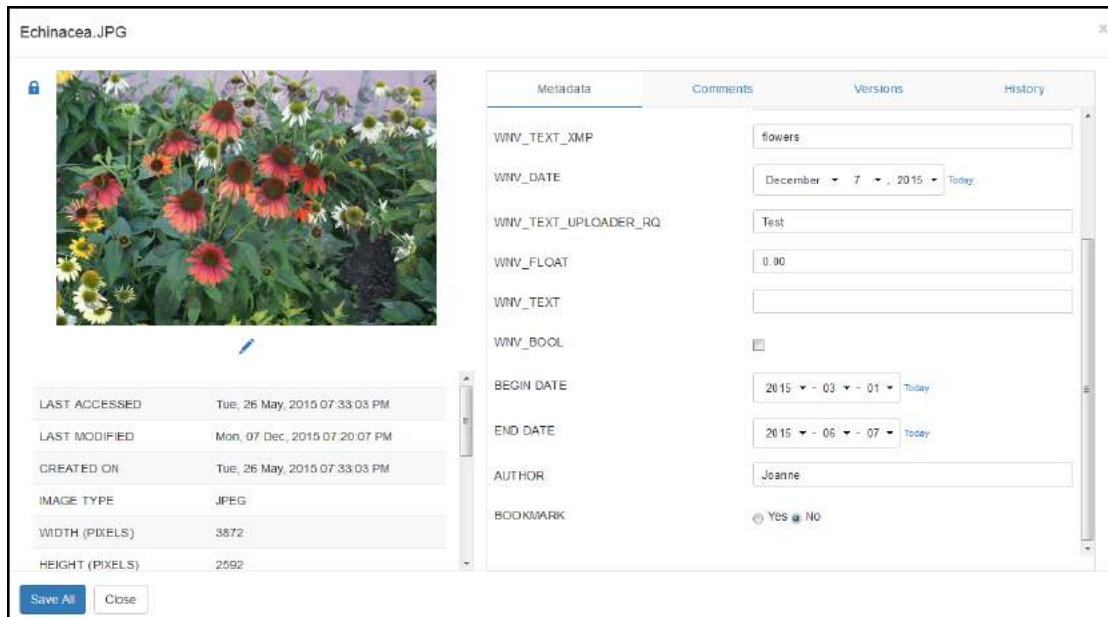
#### *Metadata and File Information*

In Pilot, after clicking on a thumbnail in the browser view, new information is displayed. On the right pane, **File Info** is displayed to provide you with general file information such as modification date, file type, size, and color space. In addition, **Metadata** fields are also displayed, allowing you to add and edit. This information is also displayed in the Details view.

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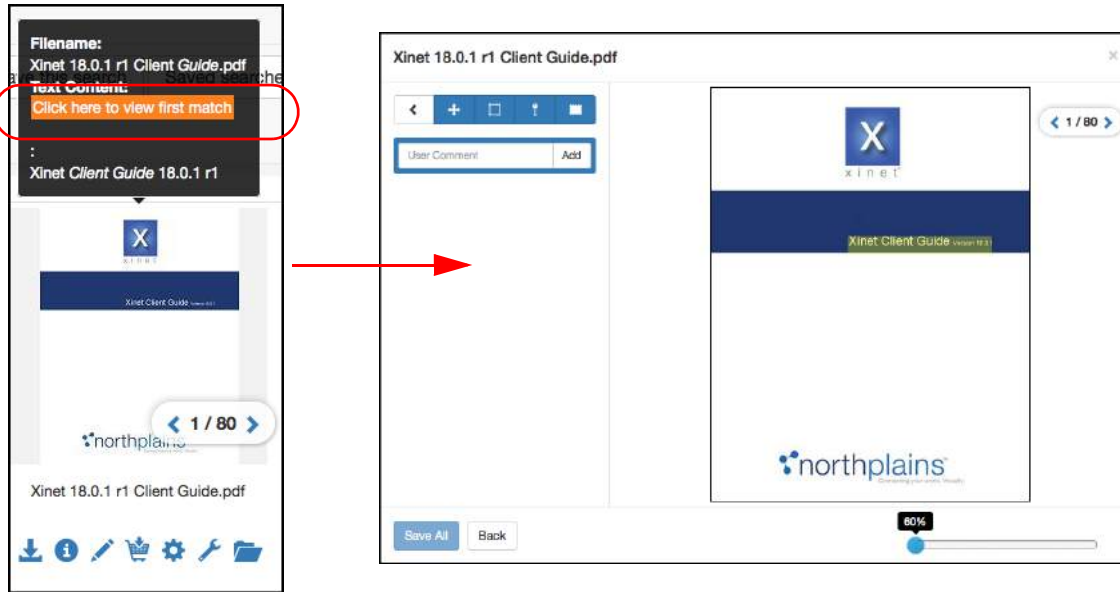


In Marquee, we have added a **Metadata** tab to the Details view. Users can quickly review the assigned metadata and edit these entries. As before, on the left pane of the Details view, file information such as Last accessed, Last modified, Created on, Image type, and more, is displayed. In addition, the **Frames** tab now allows users to select which frame of a video frame file is displayed in the browser view.

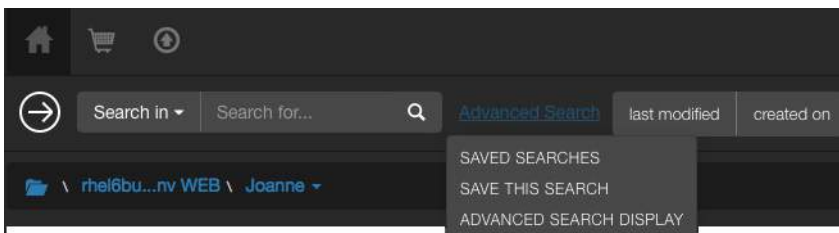


### Solr Search Updates

Text is now highlighted when a **Quick Search** is done. Found assets using the specified search query is displayed when our Pilot users hover their mouse of each found assets. Simply click on the **Text Content** link to view the matches found.




For Pilot users, the Advanced Search function has moved beside the Quick Search interface. From this menu, users can select **SAVED SEARCHES**, **SAVE THIS SEARCH**, and **ADVANCED SEARCH DISPLAY**.



### Basket Updates

The interface has been updated. Basket is now named **Collection**. In addition to changing the UI name, we have added a Collection

icon  at the bottom right corner of the browser view to allow users to add all of the current assets being viewed in the browser window to their Collection at once. Both files and folders are added.

### Filter Behavior Updates

Filters can now be made to work recursively. When our Portal and Pilot users select a folder, all found filters relating to the assets in the selected folder and sub-folders are listed. Note, this is a site option and can be configured on a per-site-basis.

### *New Business Rules for Solr Search*

In our Xinet 18.1 release, we have added new Business Rules to enable Xinet Administrators to configure how to create file filtering for the clients. By editing these Business Rule filters, files and folders can be hidden from client views across all Portal and Pilot sites when certain criteria are met. This will enable Administrator to hide sensitive files from Clients without having to adversely affect workflow. For full details on how this is done, see *Solr Search - Business Rules Filtering*.

### *Oracle Java 2 Standard Edition version 1.8 Supported*

We have upgraded our Java SE to version 1.8 to provide better performance and security for the Xinet servers. Xinet Administrators can now configure the *solr.config* file to specify the memory heap size requirements. For more information, see *Increasing Java Memory Heap Size* in our *Xinet Administration Guide*.

### *Venture MySQL Database Updates*

We now support the use of an InnoDB storage engine for MySQL in addition to a MyISAM storage engine. InnoDB is not enabled by default. In order to enable the InnoDB storage engine, we have added a new `dbmgr` flag; `useinnodb`. This flag is used to convert a MyISAM storage engine to use the InnoDB storage engine. By default, the file, path, keyword1 and event tables are converted.

**Note:** It may not be advised to use an InnoDB storage engine in all environments. Please refer to [www.mysql.com](http://www.mysql.com) for more information about what storage engine to use.

For more information, see TechNote 0339. Visit [www.northplains.com/Xinet](http://www.northplains.com/Xinet).

### *Added the ability to create an alternative name for the nativeadmin user*

Xinet allows Administrators to create an alternative *nativeadmin* user name and password to allow users access to all of the functionality available in the Administration view. The default *nativeadmin* user name is *nativeadmin* and the password is blank and should be changed immediately after installation.

**Note:** Only ONE alternative *nativeadmin* user name can be created and listed in the `/var/adm/webnative/alt.nativeadmin.user` file.

### *End of Support Pronouncement*

The following updates have been made for our current release version 18.1:

- **Dongles used for licensing:** We have stopped issuing dongle based licenses since our Xinet v17.6.1 release and with the release of Xinet v 18.1, we are no longer installing our USB dongle drivers. Existing installations, running with dongle based licenses, will be supported on their legacy hardware and software version until December 31, 2016.
- **Basket plug-ins:** The following basket plug-ins have entered limited support. End of Life is scheduled for December 31, 2016.

- Request Shipment
- Request Restore
- Download GIFS
- Download JPEGs
- Download Without Clipping Paths
- Asset Fulfillment Request
- Asset Fulfillment Admin

**Note:** Basket has been renamed Collection in the 18.1 release.

- **OS X 10.7** is no longer supported as a platform to host a Xinet Server for version 18.1. For information about supported platforms for our previous releases, refer to *Supported Operating Systems*.
- **FlashNet:** A reminder that there is no support for FlashNet for WebNative, as of Xinet Version 18.

As previously announced, FlashNet is no longer supported by SGL since June 2014. We would like to remind you that we presented an alternative archival solution (P5 by Archiware with OnFile by Inpress) that offers North Plains customers the ability to store and retrieve archived digital assets directly from a current version of Xinet.

In other words, every customer who wants to upgrade to Xinet 18 has to replace an existing FlashNet installation with Archiware P5/OnFile, if integrated archive accessibility and retrieval are required.

North Plains is no longer able to provide FlashNet licensing of any kind. Loss of access to data stored on FlashNet is the sole responsibility of the user.

**Note: Marquee and Pilot sites require database enabled volumes and Solr search enabled**

User Volumes, listed in the Portal Marquee site or in Xinet Pilot, must have the database enabled and the Xinet server must have Solr search enabled. Portal Marquee sites and Xinet Pilot are not expected to work otherwise and are not supported in Xinet 18.1 and higher.

For more details, see *End-of-Life Support Coverage Dates for Xinet*.

#### Documentation Updates

New *Online Help* for Xinet. Visit <http://docs.xinet.com/docs/Xinet>. This site provides Xinet documentation in a fully searchable, browsable, online format - helping you to quickly and easily answer your questions about installing, setting up, and using the product. Please submit your feedback to the following email address: [xinetdocs@northplains.com](mailto:xinetdocs@northplains.com).

The *Xinet Release Notes* changes every release because they describe the resolved, limitations, and known issues within the Xinet release. This update replaces the previous version of this document.

The *Xinet Client Guide* has been updated in this release to include the updates made to the *Using Xinet Pilot* and *Using Xinet Portal* online Help topics.

The *Xinet Administration Guide* has been updated to include the new *solr.config* configuration updates used to improve Solr search performance for large databases. Incorporated the changes made to the UI; Basket has been renamed Collection. Added new Business Rules procedures for Solr search, enabling Administrators to create file filtering for the clients. Added information on how to specify 3rd-Party temp files to be ignored in the database to improve Solr performance using the *ventureignorelist* file.



The *Xinet Portal Administration Guide* has been updated to include UI changes made to the Basket. It has been renamed Collection.

## Resolved Issues

The full list of specific additions and bug fixes that are included in this release are detailed below.

Ticket	Component	Issue
XIN-6011	Portal Marquee UI	File Manager move action fails the second time in a row using the same file.
XIN-5986 <b>QA Bug</b>	Portal UI	Add Download, Basket, Browse, Info buttons to Details view - Containing tab list of assets.
XIN-5971 <b>QA Bug</b>	Interpreter, PortalDI	Getting errors in the FPO log for X Window Dump file.
XIN-5943	Client Installer	<b>Windows Installer</b> - Remove Pilot.
XIN-5936 <b>QA Bug</b>	Portal Marquee UI	<b>Marquee:</b> Cannot save negative number for a float number field.
XIN-5934 <b>QA Bug</b>	Xinet Server	Issues with Japanese language style in the Xinet server Administration view.
XIN-5919 <b>QA Bug</b>	Pilot UI, Portal Marquee UI	<b>Pilot and Marquee:</b> There is no Return To Browse in the Advanced Search Window
XIN-5902	Portal Marquee UI	<b>Marquee:</b> Reloading page goes to a different folder.
XIN-5901	Portal Marquee UI, Portal UI, PortalDI	Marquee/Exhibit upload not letting user choose how to handle duplicate files. (with Solr enabled, "itemsperpage=0" returns 10 items).
XIN-5897 <b>QA Bug</b>	Pilot UI	<b>Pilot:</b> There is no "Forgot password" link on Pilot login page.
XIN-5888	Xinet Database	XMP Sync from the Xinet Database is not working with venturelog -doxm-psync and syncxmp -tofile
XIN-5874	Client Installer, Xinet Contextual Menu Plug-in	Intermediate Certificate used to sign Safari Extension and Client Installer expires 2016-02-14.
XIN-5865	Portal UI	Batch Keyword Apply consuming 100% CPU when using "<<<character in keyword.
XIN-5846 <b>QA Bug</b>	Portal Marquee UI, Portal PHP	<b>Marquee and Pilot:</b> Provide more space around the asset previews and Actions tools in browser and search interface.
XIN-5834 <b>QA Bug</b>	Pilot UI, Portal Marquee UI	<b>Marquee and Pilot:</b> Metadata field names are in upper case in the Details view.
XIN-5833	Xinet Server, Xinet DB	In Administration view, provide a notification if the database has been converted to InnoDB.

Ticket	Component	Issue
XIN-5829	Xinet Portal	<b>XSS:</b> Cross site scripting issues for Xinet v17.7.1.
XIN-5816	Pilot UI	<b>Pilot:</b> Pilot upload trigger fired in a different way than Uploader.
XIN-5808 <b>QA Bug</b>	Xinet Portal	<b>Marquee and Pilot:</b> In the Details view Linked and Containing tabs, display previews of Linked assets.
XIN-5804 <b>QA Bug</b>	Pilot UI	When browsing into a folder using the List view and then changing to the Icon view, only one file per row is displayed.
XIN-5796	Pilot UI	<b>Pilot:</b> Add a “Back” option to Pilot’s Contextual Menu.
XIN-5790	Pilot UI	<b>Pilot:</b> Implement a full progress bar when uploading multiple files and folders.
XIN-5782	Interpreter	PDFs with indexed colorspace with an indirect underlying colorspace array, fills up <i>tmp</i> directory when copied to volume.
XIN-5778 <b>QA Bug</b>	Portal Marquee UI	<b>Marquee:</b> In the Details view Frames tab, display renderings of video clips.
XIN-5774 <b>QA Bug</b>	Pilot UI, Marquee Portal UI	Solr does not update when upgrading the Xinet Server and then uploading files.
XIN-5764 <b>QA Bug</b>	Portal UI	<b>Security:</b> Internal IP of Xinet server displayed in Portal > Summary page.
XIN-5762 <b>QA Bug</b>	Pilot UI	<b>Pilot:</b> Preflight and compression of uploads has no visible progress indicator.
XIN-5753	PortalDI	Use a single (global) business rules file. A single configuration file is now available in the location <i>/var/adm/webnative/solrfilters.json</i> , allowing Administrators to configure which rules are applied to which users and groups. For more information, see the <i>Xinet Administration Guide</i> .
XIN-5745	Pilot UI, Marquee Portal UI	Data to Datafields are not ingested to database when uploading to Marquee or Pilot.
XIN-5738, XIN-5724	Text Indexer Plug-in, WebNative Plug-in	Support Adobe CC 2015.2.
XIN-5733	WebNative	User passwords not updated by <i>htpasswd</i> if it lives in <i>/usr/bin</i> , preventing longer passwords.
XIN-5718	Xinet Portal	Unvalidated Redirects and Forwards using Portal ‘siteurl’.
XIN-5713	Portal Marquee UI	Set GENERATE_ALL_PORTAL_TAGS to false by default to improve performance in Marquee.
XIN-5710	Xinet Database	TIFF files, with XMP enabled, are not being written to the file.

<b>Ticket</b>	<b>Component</b>	<b>Issue</b>
XIN-5707	Portal Marquee UI	<b>Marquee Navigation and Collection Panel:</b> Display the full name for long folder names.
XIN-5696	Xinet Portal	<b>PORTALADMIN:</b> PHP Warning messages in error_log.
XIN-5695	Uploader	Xinet Uploader fails to connect to Marquee Portal site.
XIN-5684	Xinet Portal	Disable Basket plug-ins which are End-of-Life.
XIN-5682	Video Support	ffmpeg broken on Linux 5.
XIN-5681 <b>QA Bug</b>	Pilot UI, Marquee Portal UI, Portal UI	<b>Pilot:</b> Text overlaps value fields in Metadata pane.
XIN-5680 <b>QA Bug</b>	Pilot UI, Portal Marquee UI, Portal UI	<b>Pilot:</b> Cannot scroll to the bottom of the Metadata pane.
XIN-5679	Xinet Portal, Xinet Core	Handle Unicode characters that cannot be encoded in a single UTF-16 code point (for example emoji's) in Portal.
XIN-5674 <b>QA Bug</b>	Pilot UI, Marquee Portal UI	<b>Marquee and Pilot:</b> In the Navigator, Folder names are displaying upper case capitalization when the file names use lower case.
XIN-5669	Xinet Portal	<b>XSS:</b> Server's IP address is visible in source.
XIN-5668	Xinet Portal	Change password setting in Portal to use POST and submit variables in query string.
XIN-5667	Xinet Portal	<b>XSS:</b> Sanitize ID argument in the Portal URL for Cross Site Scripts.
XIN-5657	Xinet Database	File modification dates are sometimes not being sent to server.
XIN-5655	Portal UI	<b>Marquee and Pilot:</b> Breadcrumb trail disappear when the browser display area is maximized.
XIN-5652	Portal Marquee UI	Batch Keyword Apply does not let you enter keyword data including line breaks.
XIN-5648	Portal UI	Some Illustrator files are converted to binary data when using the Basket plug-in Batch Image Order.
XIN-5643	Portal Marquee UI	File Manager copy action fails the second time when applying the action to the same file.
XIN-5624	Administration, Portal UI	<b>Marquee:</b> Update all plug-ins and dialog boxes using the term 'Basket' to 'Collection'.
XIN-5612	Xinet Portal	<b>Marquee:</b> When the GENERATE_ALL_PORTAL_TAGS option is set to False, thumbnail previews are not displayed in the browser view.
XIN-5589	Portal PHP	<b>XSS:</b> Fixed Portal to properly escape filename strings to prevent script injection.
XIN -5588	Xinet Portal	<b>Security:</b> Turn on CSRF token support by default.

Ticket	Component	Issue
XIN-5564, XIN-5321, XIN-4320	Administration, Portal PHP, Solr Search, Xinet Database	Implement business rules filtering.
XIN-5546	Interpreter	PDF, using output intent/output conditions and a grey scale ICC profile, are now previewing correctly.
XIN-5520	AppleShare	<b>AFP:</b> Increase enumeration cache and process limit to prevent slow browsing and transferring over AFP.
XIN-5517	Portal Marquee UI	<b>Marquee and Pilot:</b> Make Navigation and Information panes stick when scrolling content area.
XIN-5515	Solr Search	Slower to open assets from a saved search than from a Quick Search.
XIN-5509	Solr Search	Unable to use quotes to find exact search matches in Solr with NGram Tokenizer for Japanese.
XIN-5505	Portal Marquee UI	Find a way to add entire folder contents/search results to Collection when clicking 'Add all to Collection', not just what has been loaded to the content area.
XIN-5488	Interpreter, PDFOPI	PDF/X4 output losses spot channel from PDF input (This does not happen when going through PostScript).
XIN-5486	Annotator ID, AppleShare, Client Installer, Drag and Drop ID, Test Indexer Plug-in, WebNative Plug-in	Add support for the Xinet Client on OS X 10.11.
XIN-5479	GUI, Xinet Database	After installing Centrifify Apache, <i>glibc</i> errors occur along with interface issues in the Administration view <b>Volumes/Users &gt; Users</b> page.
XIN-5478	OPI, RAW	Fixed the handling of certain RAW images using exceptionally large dimensions.
XIN-5460	AppleShare	AFP disconnection problem after upgrading to Xinet 18.02.
XIN-5456	OPI	Spot Colors are now displaying in certain PDFs using internal XObjects in the resource dictionary.
XIN-5422	Xinet Server	Corrected the screen from turning blank when creating a new date data field, using the default <b>Data Field Values in the</b> Administration view <b>Database &gt; Data Fields &gt; New Field and Add and Edit</b> .
XIN-5420	AppleShare	Disable Sentinel driver installation (Startup issue on CentOS v7).
XIN-5415	Administration, Portal Marquee UI	Removed option to show files in navigator.

<b>Ticket</b>	<b>Component</b>	<b>Issue</b>
XIN-5403	Portal Marquee UI	<b>Portal Marquee:</b> Fixed issue when deleting subsequent files using Manage Files.
XIN-5402	Portal Marquee UI, Portal PHP, Portal UI	<b>Portal Marquee:</b> Corrected Portal PHP Notice errors occurring on Red Hat v7.
XIN-5379	Portal Marquee UI, Portal UI	<b>Marquee:</b> Create a way to display or browse to the path of a linked file.
XIN-5374	Search Engine II	<b>Advanced Search:</b> File type searches for InDesign does not find CC2014 or CC2015 made files.
XIN-5364	Portal Marquee UI	<b>Advanced Search:</b> Online/Archived option should only be visible if the Archived option is initially selected.
XIN-5346	Xinet Core	Empty sub-folder included in a Collection download when adding parent folder.
XIN-5342	Solr Search	<b>Solr Search:</b> Solr needs to restart after a system log rotation.
XIN-5341	Portal PHP Chrome Browser	<b>Marquee and Exhibit:</b> Downloading files using a comma in their file name fails on Chrome v44.
XIN-5322	Xinet Database	Backup restore scripts fails on DELIMITER option due to a bug in MySQL binary charset support.
XIN-5320, XIN-3970	Solr Search	<b>Portal:</b> Allow faceted subdirectory search on currently browsed directory.
XIN-5319	Solr Search	Portal now works with Unicode characters that cannot be encoded in a single UTF-16 code point.
XIN-5318	Portal Marquee UI	<b>Marquee:</b> Unable to select text in the comment field in the Details view when using Firefox.
XIN-5303	Portal Marquee UI	<b>Marquee:</b> Enable File comments to Annotation View.
XIN-5299	Portal Marquee UI	<b>Marquee:</b> Make Action buttons stick when scrolling content area.
XIN-5298	Portal Marquee UI	<b>Marquee:</b> Add the ability to toggle visibility of the Filters and Navigator on the left pane.
XIN-5297	Portal Marquee UI	<b>Pilot Marquee:</b> Add the ability to toggle visibility of File Info and Metadata panel on the right pane.
XIN-5256	Annotator ID, Picture Wrangler, Text Indexer Plug-in, WebNative Plug-in	Add support for Adobe CC 2015.
XIN-5253	Color Verite	<b>Localization:</b> Japanese localization correction for rendering intent and ICC profile.

Ticket	Component	Issue
XIN-5249	Pilot UI	<b>Localization:</b> Pilot has been localized into German and Japanese.
XIN-5243	Xinet Database	File "Save" is detected by <i>dblogd</i> , but the "Delete" of the file might still trip a file system trigger.
XIN-5226	PC Connectivity Software	Update PC Connectivity to support Samba (4.1) in Red Hat Linux v7.
XIN-5220	Portal UI	17.7.1 <i>mview</i> shows question mark when ICC profiles are not used for previews.
XIN-5209	Xinet Database	Xinet 17.7: Wrong small previews permanently shown after portalDI filemgraction=copy.
XIN-5207	Portal PHP	<b>Portal:</b> Uploads larger than 2 Megabytes fail on Red Hat 7 servers.
XIN-5205	Xinet Database	Support InnoDB as storage back-end in Xinet database.
XIN-5201 XIN-2397	Portal Marquee UI, Portal PHP	Allow multiple single file (no folder) uploads on a Marquee site.
XIN-5199	FlashNet Core	FR: Remove <i>globald</i> from distribution.
XIN-5188	Portal UI	<b>Localization:</b> Japanese localization correction for unsharp mask settings.
XIN-5184	Interpreter	Rip crashes interpreting some PDFs with OutputIntent ICC profiles formatted as colorspace objects.
XIN-5158	Portal Marquee UI	Upload: The width of the metadata fields can exceed the width of the Upload dialog box.
XIN-5154	Xinet Server	Error in Danish language file - missing carriage return.
XIN-5146	Interpreter	Could not extract PDF page 1 error (if PDF has PageLabels) when printing to config PDF queue.
XIN-5145	Portal Marquee UI	<b>Marquee:</b> When the file manager is disabled, the Create New Folder button still shows in the breadcrumbs bar.
XIN-5139	Portal Marquee UI	<b>Marquee:</b> Some tool tips in <i>mview</i> /details view are missing.
XIN-5132	Portal Marquee UI	<b>Marquee:</b> Mixed styling and markup in Marquee template.
XIN-5131	Portal Marquee UI	<b>Marquee:</b> long names for user volumes not displayed correctly in the Marquee Portal and Pilot navigator.
XIN-5114	Interpreter	Cannot extract text from certain PDFs with CID fonts that reference built-in fonts.
XIN-5104	Portal Marquee UI, Portal UI	<b>Marquee:</b> Solr high-bit char search broken on non-utf8 converted keyword l tables.
XIN-5103	Xinet Database	Email action doesn't substitute variables when triggered after a copy action.
XIN-5092	GUI	Administration view: Cannot remove a user from group.

Ticket	Component	Issue
XIN-5091	Print Spooling	Post processing script on PDF/X-4 queue is run by <i>pdfopi</i> when it shouldn't be.
XIN-5047	Xinet Core	When uploading multiple files at once, trigger a single action for that event on the Xinet server.
XIN-4999	PDFOPI	Image shifts when placing FPO of Adobe Illustrator files and going through the PDF/IR (Image Replacement) This is found in version 17.7.1 and 18.0.1.
XIN-4952	Portal Marquee UI	<b>Marquee:</b> Add All to Collection icon overlaps with List view buttons.
XIN-4910	Portal Marquee UI	<b>Marquee:</b> When clicking on a small preview (browse) of a <i>SWF</i> file in Marquee, it disappears until the page is refreshed.
XIN-4888	Xinet Core	Upgrade <i>libpng</i> to support version 1.5. OS X only.
XIN-4887	Xinet Core	Update <i>libjpeg</i> libraries (version jpeg-9a).
XIN-4867	Portal Marquee UI	<b>Marquee:</b> After clicking on arrows or folder names in the navigator, it resets to the top of the list rather than displaying the current selection location.
XIN-4829	Portal UI, Portal PHP	Would like Pilot to display image resolution.
XIN-4801	CAD File Support	Update CAD Library for updated support for DWG, DXF, BDXF, and DNG file formats.
XIN-4798	Xinet Database	<i>dbmgr -pathclean</i> slow to run on v16 (maybe also on v18).
XIN-4776	Authentication	Xinet <i>auth_module</i> not working with RH 7 and Apache v2.4.6.
XIN-4763	Portal UI	<b>Pilot:</b> Make Xinet Pilot a 64-bit application.
XIN-4725	Portal Marquee UI	Marquee: Basket/Collection: Buttons in basket (collection) plug-ins needs to fully visible.
XIN-4718	PDFOPI, Print Spooling	<b>PDF/X-4:</b> Output PDF not passing Acrobat PDF/X-4 preflight with XMP. <i>Errors: Width information for glyphs.</i>
XIN-4702	Portal Marquee UI	<b>Marquee:</b> Cropping preview should maximize like it does in the Annotations view.
XIN-4679	Xinet Portal	Warn of illegal upload when folder is uploaded through Portal.
XIN-4647	Portal Marquee UI	Contextual Menus do not work with Marquee.
XIN-4618	Pilot UI, Portal PHP	Archived files do not show as archived in Pilot.
XIN-4598	Solr Search	Re-enable search text highlighting for Solr.
XIN-4596	Video Support	Generate previews of HTML5 including interactive content.
XIN-4549	Xinet Database	<i>dbmgr -optimize</i> should work on <i>wnvcontent</i> , <i>xinetaudio</i> , and <i>xinetvideo</i> .
XIN-4535	Xinet Database	Archive action should be removed.

Ticket	Component	Issue
XIN-4513	Xinet Database	<b>Documentation Update:</b> Data Fields: When changing the name of a metadata field, with the option “Save into XMP” enabled, a new metadata field is saved to the database along with the original metadata field.
XIN-4295	Portal Marquee UI, Portal PHP	No easy way to return to browse after completing a search query.
XIN-4218	Pilot UI	Disable 'always in front' behavior for Pilot window.
XIN-4139	Pilot UI, Portal PHP	Create versions selection interface for Pilot.
XIN-3390	Portal UI, video Support	Add the ability to download any of the optional video formats, regardless of whether the browser will play it or not.
XIN-3077	Xinet	17.6 problems removing user from groups using the Administration view interface.
XIN-2977	Pilot UI	Add a keyboard shortcut to toggle Xinet Pilot visibility.
XIN-2653	Portal PHP	Want to be able to zoom in for Office, InDesign and Quark files.
XIN-2532	Pilot UI	List view for Pilot.
XIN-2055	Xinet Database	When the Edit Datafields option is disabled on a volume, batch keyword apply is still possible. This does not happen in imageinfo.
XIN-2203	Raw Camera Files	Have an option to apply the ICC profile to Web previews of raw camera files
XIN-1886	Authentication	Allow the use of another username instead of 'nativeadmin'.

### Known Issues

The full list of known issues that are included in this release are detailed below.

Ticket	Component	Issue
XIN-5835	Portal Marquee UI	<b>Marquee:</b> Though a folder is highlighted in grey when you hover over it, you must click on the name of the folder to browse to it.
XIN-5807	Portal Marquee UI, Portal PHP	<b>Marquee and Pilot:</b> In the Details view - Linked and Containing tabs: File action buttons: Browse, Collection, and Download missing.
XIN-5806	Portal Marquee UI, Portal PHP	<b>Marquee:</b> Restore linked file preview highlighting.
XIN-5744	Office File Support	Support LibreOffice with Linux v7.x.
XIN-5419	Pilot UI, Portal Marquee UI	<b>Marquee Pilot:</b> Add the ability for users to set their own download preferences.



Ticket	Component	Issue
XIN-5331	Pilot UI	<p><b>Installation:</b> When upgrading to version 18.1 or above, Pilot preferences are overwritten.</p> <p><b>Workaround:</b> Pilot users must re-enter the <b>Xinet Pilot URL</b> by typing the IP address or FQDN of the Portal server, followed by <b>/PORTAL/pilot</b>. For more information, see “Launching Xinet Pilot” in the <i>Xinet Client Guide</i>.</p>
XIN-5023	Xinet Database	<b>Marquee:</b> Error messages are displaying when extracting general application icons from a users system.
XIN-4939	Portal Marquee UI	<b>Marquee:</b> ATrequest and AFR are incomplete. Styling missing and external links are broken.
XIN-4842	Portal Marquee UI	<b>Marquee:</b> Long file names without any place to break exceed space in File Manager windows and File Manager Tooltips.
XIN-4756	Portal Marquee UI	<b>Marquee:</b> Custom Image Order does not return to the Details view.
XIN-4722	Portal Marquee UI	<b>Marquee:</b> Annotations: Confirmation required when users leaves page if non-saved annotations are not applied.
XIN-4771	AppleShare	<p><b>AppleShare Performance Issues:</b> Previews are slow to display on Mavericks and Yosemite client machines due to file sharing performance connection problems.</p> <p><b>Workaround:</b> Option 1: Turn off previews in the Finder.</p> <p>Option 2: TRY setting the “Maximum size of the FPO (in Kilobytes)” in the preview settings to something smaller, like 4000 instead of the default 7168. If they're making EPS FPOs and don't need images in their "thin" output, you could turn on the "Omit images (include a gray Bounding Box only)" option.</p>
XIN-4477	Xinet Portal	<b>Access Control List name (ACLs):</b> Due to a limitation of the use of ACL's with Portal, in addition to designating specific server access, the address of the Portal server must be included for Change Password and Collection downloads to function properly for Portal users.
XIN-4075	Open File Support, SOLR Search	<p>Open Office version 3 previews are not displaying for some Office documents.</p> <p><b>Workaround:</b> Upgrade to Open Office version 4 to view previews. Note: With Solr Search enabled, the server must have Java VM version 1.7 installed.</p>
XIN-4056	Xinet Database	Move into triggers does not fire for subdirs or folder contents.
XIN-3316	Portal PHP	Advanced Search not being saved when using multiple conditions with the Search Field ‘File/Folder’.
XIN-3103	Xinet Server, Portal	Portal passwords using the percent (%) character fails.

Ticket	Component	Issue
XIN-3061	Pilot UI	Saved search queries for Portal users, using the default search engine (not Solr Search), are not displaying the results from the saved path.
XIN-3001	Portal	Legacy migrated sites to Portal 4.6 do not show folders in the Portal main area unless the site is saved. This occurs when the site option Display folder in the main area is selected. <b>Workaround:</b> Open the Administration view and save the Portal Site settings in the Portal tab.

### Installation Instructions

Xinet installers are available online. Visit [www.northplains.com](http://www.northplains.com) and click **Xinet Portal** at the top of the page.

For full details on how to install Xinet, see *Installing Xinet* in our *Xinet Administration Guide*.

For full details on installing the Video Module for Xinet, see *Installing the Xinet Video Module* in our *Xinet Administration Guide*.