



What's New in PowerScribe® 360 | Reporting, Version 2.0

PowerScribe® 360 | Reporting, version 2.0, is the latest version of Nuance's leading speech-recognition reporting solution for radiologists. This latest version gives you more control of your reports with the goal of making the dictation process faster and more accurate.

PowerScribe 360 | Reporting helps you achieve faster report turnaround time, reduce transcription costs, provide higher levels of satisfaction to referring providers, and enhance patient care.

Contents

New features	page 2
For providers	page 2
For administrators	page 9
Step-by-step instructions	page 28
For administrators	page 28
Purchasable features	page 37
For providers	page 37
For administrators	page 40





New Features

New Features For Providers

The following new features for providers are explained in greater detail in the remainder of this section.

- New columns available in the Explorer results window
- Hot worklist added to Explorer window
- Browse by priority
- Browse by gender
- My Productivity dashboard
- Assign STAT to a microphone button
- Warn on logoff preference
- Merge field display list
- Assign a Patient Class in AutoText Editor

New Columns Available in the Explorer Results Window

Several new columns have been added to the Explorer results window, allowing you to see even more information about your orders/reports.

Deadline: Shows reports that are close to or have exceeded their TAT target (see [Hot Worklist in Explorer Window](#), beginning on page 3 for more information).

TAT Clock: Same as above, only in an icon format.

Location: Shows where the patient was seen (if your institution's HIS is sending location information).

Patient Class: Shows the type of patient: Inpatient, Outpatient, Emergency, and so on.

Ordering: Shows the name of the provider who ordered the study.

By default these new columns are not displayed. As with all the Explorer columns, you can choose to either show or hide them (right-click any column heading and select **Columns** to manage all of your results columns).



Overview

New Features

Step-by-Step

For Providers

For Providers

For Administrators

Hot Worklist in Explorer Window

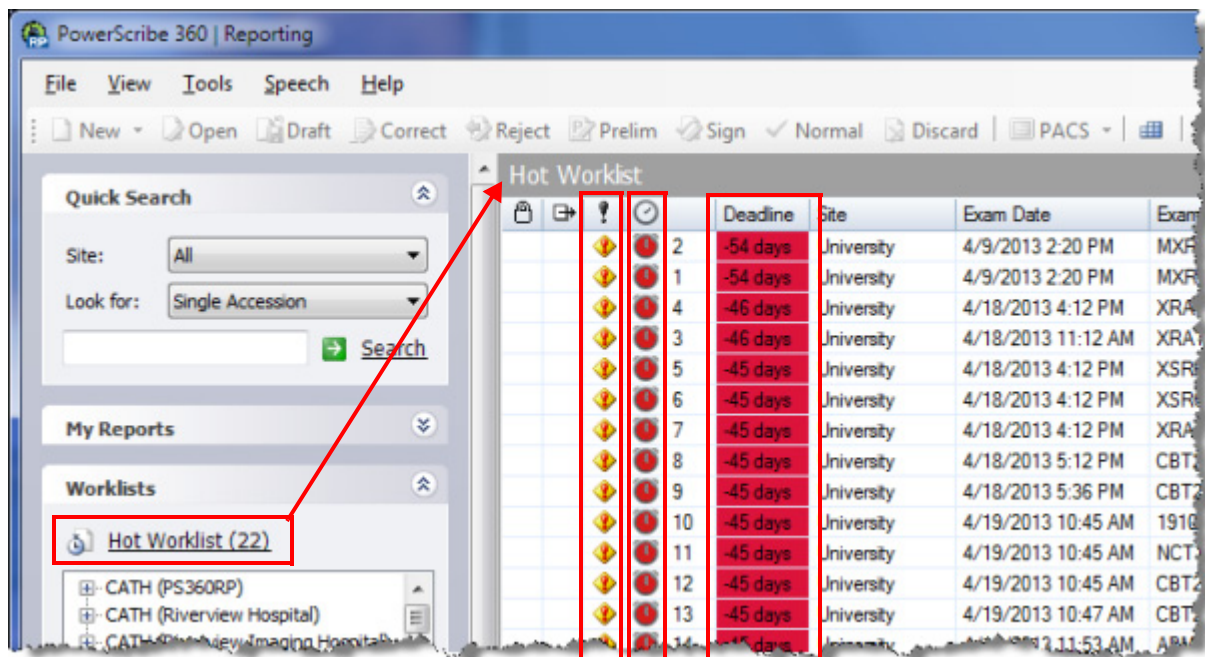
A new link called **Hot Worklist** is now available in the Worklists section of the Explorer window.

Use this worklist to see orders and reports (of either regular or STAT priority) that are approaching, or have exceeded, their standard turnaround time frame. The time frames for these settings are configured by your site administrator based on your organization's specific needs.

You can display your Hot Worklist results by using the voice command "**Hot Worklist**" or by clicking the **Hot Worklist** link (see illustration below).

The results window contains new columns that you can display when you select Hot Worklist:

- **Deadline:** Displays a red block for orders/reports that are approaching or have exceeded their turnaround time deadline. Shows the time remaining until the order/report exceeds its scheduled TAT time (or the amount of time by which the order/report has exceeded its scheduled TAT time).
- **TAT Clock** icon: Same function as the **Deadline** column described above, but requires you to hover your mouse cursor over the clock to see the time data.



STAT Indicator

TAT Clock

Deadline



Overview

New Features

Step-by-Step

◆ For Providers

◆ For Providers

◆ For Administrators

Browse by Priority, Browse by Gender

You can now use the priority (for reports that come across the RIS marked as priority) of an order or report to filter your results in the Explorer window. Gender has also been added as a browse filter.



Note: The list of available browse filters can vary from customer to customer since the selections are made by your system administrator based on your institution's requirements.

The screenshot shows the 'Browse' window with various filters. The 'Priority' dropdown menu is open, showing options: All, Routine, Timing Critical, Callback, Pre-Op, ASAP, STAT, Non-STAT, and Non-Routine. The 'Priority' label and the dropdown menu are highlighted with red boxes.

Site: University
Status: All
Time Frame: Past month
Modality: All
Anatomy: All
Gender: All
Location: All
Class: All
Priority: All
Reset Filters
Dashboards: My critical communications, My productivity
User: Tracy Alba, Drafts: 6, Sign

The screenshot shows the 'Browse' window with various filters. The 'Gender' dropdown menu is open, showing options: All, Female, Male, and Unknown. The 'Gender' label and the dropdown menu are highlighted with red boxes.

Site: University
Status: All
Time Frame: Past month
Modality: All
Anatomy: All
Gender: All
Location: All
Class: All
Priority: All
Reset Filters
Browse
Dashboards: My critical communications, My productivity
User: Tracy Alba, Drafts: 6, Sign



My Productivity Dashboard

A new dashboard called **My Productivity** shows providers information about their orders/reports to help them manage and evaluate their workload.

Use any of the following methods to access the **My Productivity** dashboard:

- Use the My Productivity voice command
- Click **View > My Productivity**
- Click the **My Productivity** link in the **Dashboards** section of the Explorer window (located below your Browse filters).

Site	Reports Dictated	Reports Signed	Average TAT	RVU Count	Daily RVU Quota
Imaging Center	9	4	125.05:11	0	0
Lakeside Clinic	0	0	00:00	0	0
Riverview Hospital	0	0	00:00	0	0
University	8	3	900.11:59	0	10
Grand Totals	17	7	457.11:32	0	10

Filter your information by site or time frame. The results area shows the following fields:

- **Site:** Name of site (only displayed if you have access to more than one site)
- **Reports Dictated:** Number of reports dictated during the selected time frame
- **Reports Signed: Number of reports signed during the selected time frame**
- **Average TAT:** Time shown in days, hours, and minutes
- **RVU Count:** Relative value unit count (for information on RVUs, see [Editing Procedure Codes](#), beginning on page 19 of this document)
- **Daily RVU Quota:** Daily quota of RVUs

Click the **Display by count** link to show the information for each site in a column instead of a row. The link changes to **Display by site**, which you can click to return to the original format.



Assign STAT to a Microphone Button

You can now assign the STAT function to your microphone, allowing you to mark a report as STAT by pressing a microphone button. To assign STAT to one of your microphone buttons, click **Tools > Preferences**, then click your microphone (either Dictaphone PowerMic or Philips Speech Mike) and select **STAT** from one of the microphone button drop-down lists.

For Dictaphone PowerMic: Assign STAT to any of the following buttons: Tab Backward; Tab Forward; Transcribe; Enter/Select; Custom Left; Custom Right; or Scan (on back of microphone)

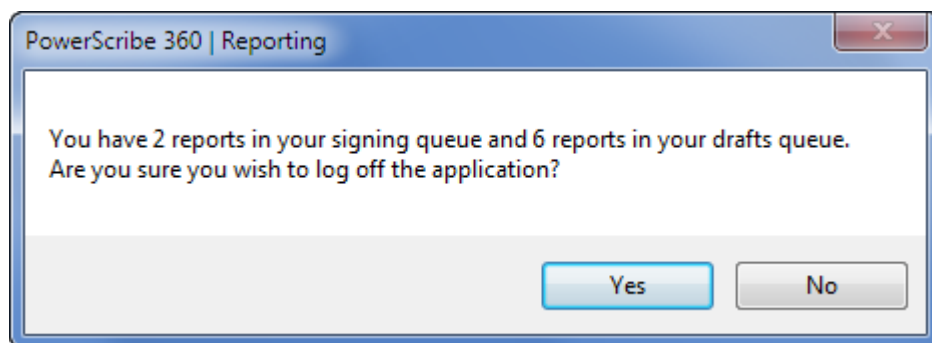
For Philips SpeechMike: Assign STAT to any of the following buttons: EOL; Ins/Ovr; F1; F2; F3; F4; or Command (on back of microphone)

Warn on Logoff Preference

A new preference called **Warn on logoff** replaces the **Warn on application exit** check box found in earlier versions. The preference is located in **Tools > Preferences > General**.

Options for this preference are **If queue not empty**; **Never**; or **Always**.

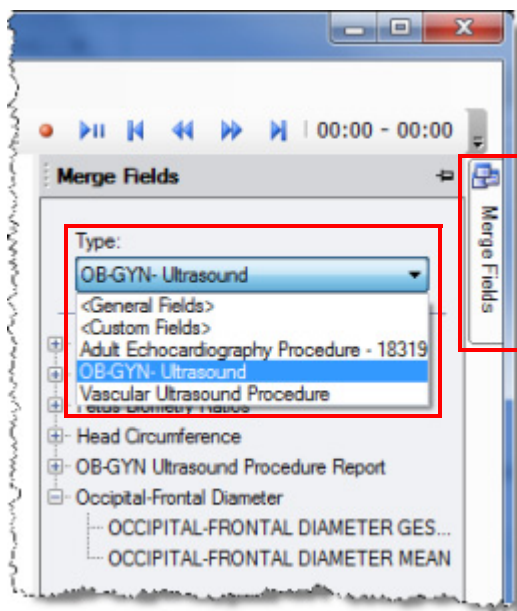
If you choose **Always** or **If queue not empty**, the following dialog box opens when you logoff or exit the application. The message shows the number of reports that remain in your **Signing queue** and **Draft** lists in your My Reports section in the Explorer window.



Merge Fields Display List

In AutoText Editor, the merge fields list has been modified to display its contents in easy-to-use format. You can choose different categories of merge fields by selecting an item from the **Types** drop-down list.

The illustration below shows an example of the new display. You can hover your mouse cursor over the **Merge Fields** tab on the right to view the list. And you can pin this list to keep it open while you are in AutoText Editor.





Overview

New Features

Step-by-Step

For Providers

For Providers

For Administrators

What's New in PowerScribe® 360 | Reporting, Version 2.0

Assign a Patient Class in the AutoText Editor

The AutoText Editor window now allows you to assign a patient class to your AutoText.

The **Patient Class** attribute appears in a drop-down list in the AutoText Editor window.

PowerScribe 360 | Reporting

File Edit View Insert Format Tools Sp

Close | | | | | Fill-in Merge

Name:

Shortcut:

Description:

Patient Information

Age Lower: Upper:

Gender:

Class:

Attributes

☐ Normal

Categories

University:

Riverview:

Lakeside:

Imaging Center:

Inpatient
Outpatient
Pre-admit
Emergency
Recurring Patient
Obstetrics
Commercial Account
Not Applicable
Unknown

New Features for Administrators

- Control Administrator Portal access by site
- Turnaround Time settings
- New preferences: Require impression for addendum; require comments for all levels of peer review, and others
- Hot Worklist for administrators
- Report and administrative auditing updates
- Map procedure codes directly to anatomy/modality
- Manage procedure codes
- Manage ICD-9 codes
- Manage individual user AutoCorrect rules from the Admin Portal
- Primary accession number now supported
- Patient Class AutoText attribute
- Added Ordering Clinician column to Exam search results grid
- Speech tab changes
- Speech formatting options
- Upload RTF-formatted document via HL7
- Bridge time zone enhancements
- Bridge Service configuration

Control Administrator Portal Access by Site

You can now create an administrator who has access only to specific sites in the administrator portal. This new type of administrator is called a *site* administrator. Previous versions of *PowerScribe 360 | Reporting* had only one type of administrator (now referred to as a *system* administrator) who had full control of all sites at all times.

- **Site administrators** have access to site-level settings and preferences only for the sites that have been assigned to them by a system-level administrator.
- **System administrators** can access all areas of the administrator portal, which includes all site- and system-level settings and preferences.



Note: Only system-level administrators can manage site-level administrator accounts.

For more information, see [Creating a Site Administrator](#), beginning on page 28.

Turnaround Time (TAT) Settings for Each Site

You can now configure standard and STAT turnaround time (TAT) preferences at the site or system level (under **Preferences > Explorer Screen** tab)

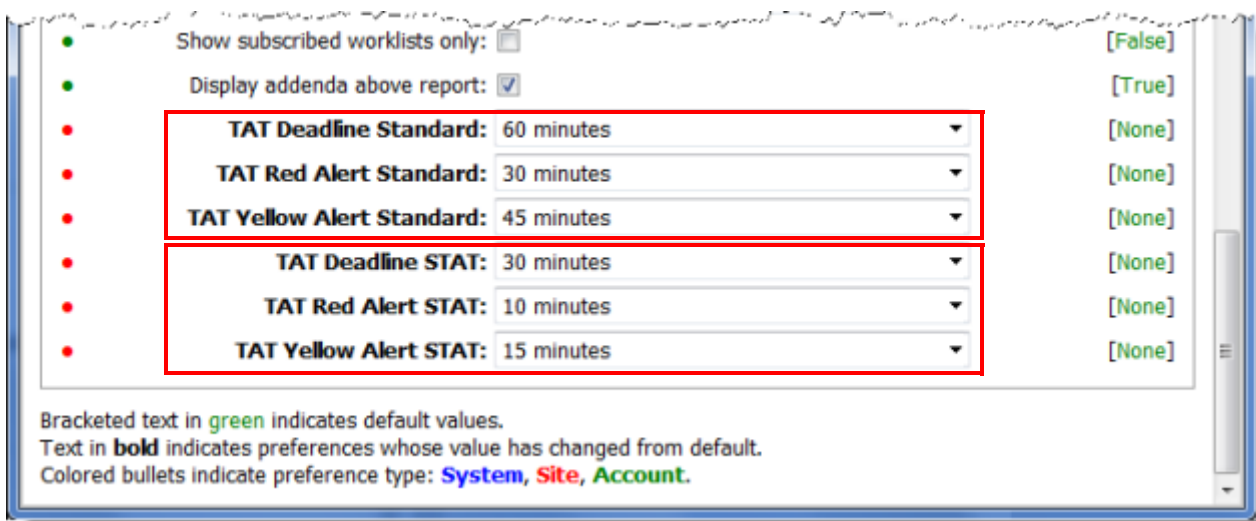
The *standard* TAT specifies the time frame in which a report should be finalized. Standard TAT helps site administrators and providers to manage their workloads. The official TAT definition begins at the time that the exam is completed and ends at the time that the report is finalized.

For example, if a site has a one-hour TAT for all *standard* reports, you would set the **TAT Deadline Standard** preference to sixty minutes. You can also set the timeframe for when the indicator color should change to yellow and red. In the illustration below, the deadline for TAT on a standard report is 60 minutes (**TAT Deadline Standard**); orders will appear with a *yellow* indicator 45 minutes before the **TAT Deadline Standard** time; and orders will appear with a *red* indicator 30 minutes before the **TAT Deadline Standard** time.

Similarly for *STAT* reports, set the three levels (Deadline, Red Alert, Yellow Alert) to meet your organization's requirements. The example below shows the **TAT Deadline STAT** set for 30 minutes; orders will appear with a *yellow* indicator 15 minutes before the **TAT Deadline STAT** time; and orders will appear with a *red* indicator 10 minutes before the **TAT Deadline STAT** time.



Note: Stat alerts are visible only on orders/reports sent across the RIS marked as STAT.



Preference	Value	Default
Show subscribed worklists only:	<input type="checkbox"/>	[False]
Display addenda above report:	<input checked="" type="checkbox"/>	[True]
TAT Deadline Standard:	60 minutes	[None]
TAT Red Alert Standard:	30 minutes	[None]
TAT Yellow Alert Standard:	45 minutes	[None]
TAT Deadline STAT:	30 minutes	[None]
TAT Red Alert STAT:	10 minutes	[None]
TAT Yellow Alert STAT:	15 minutes	[None]

Bracketed text in green indicates default values.
Text in **bold** indicates preferences whose value has changed from default.
Colored bullets indicate preference type: **System**, **Site**, **Account**.

Note: When the yellow time is nearly completed, the indicator will turn orange as it approaches the red alert time. This orange indicator is not configurable.

New Preferences

Several new preferences have been added to the Admin Portal. To access preferences, click **Setup > System > Preferences**. The following table shows the changes.



Note: Preferences that have a **Type** of **Site** can be configured at the site level. To configure site-level preferences, click **Setup > Sites**, select a site from the drop-down list in the upper-right section of the window, and click the **Preferences** link.

Tab Name	Preference	Description	Type
Workflow	Require BI-RADS for mammography exams	True or False check box, Default is False .	● Site
	Require impression for addendum	True or False check box, Default is True .	● Site
	Daily RVU quota	See Editing Procedure Codes , beginning on page 19 of this document for more information.	● Site
Permissions	Allow physicians to access preliminary reports	True or False check box, Default is False .	● Site
Dictation	(See description)	Moved Capitalize beginning of dictated sentences check box to the new AutoCorrect preference tab	N/A
AutoCorrect	Capitalize beginning of dictated sentences	Previously appeared on the Dictation tab	● Account
	Replace text during dictation		● Account
Devices	STAT assignment	You can now assign STAT to one of your microphone buttons	● Account
Explorer Screen	TAT Deadline Standard TAT Red Alert Standard TAT Yellow Alert Standard TAT Deadline STAT TAT Red Alert STAT TAT Yellow Alert STAT	See Turnaround Time (TAT) Settings for Each Site , beginning on page 10 of this document for information on these preferences.	● Site



◆ Overview

New Features

◆ For Providers

◆ **For Administrators**

Step-by-Step

◆ For Providers

What's New in PowerScribe® 360 | Reporting, Version 2.0

Tab Name	Preference	Description	Type
Security	(See description)	Warn on logoff drop-down list (Never; Always; If queue not empty) replaces the Warn on application exit check box. If queue not empty presents a message box that the provider must okay before logging off. Looks for both Unsigned and Draft reports.	● Account
ACO/LMO	(See description)	No changes to this tab	N/A



◆ Overview

New Features

Step-by-Step

◆ For Providers

◆ For Providers

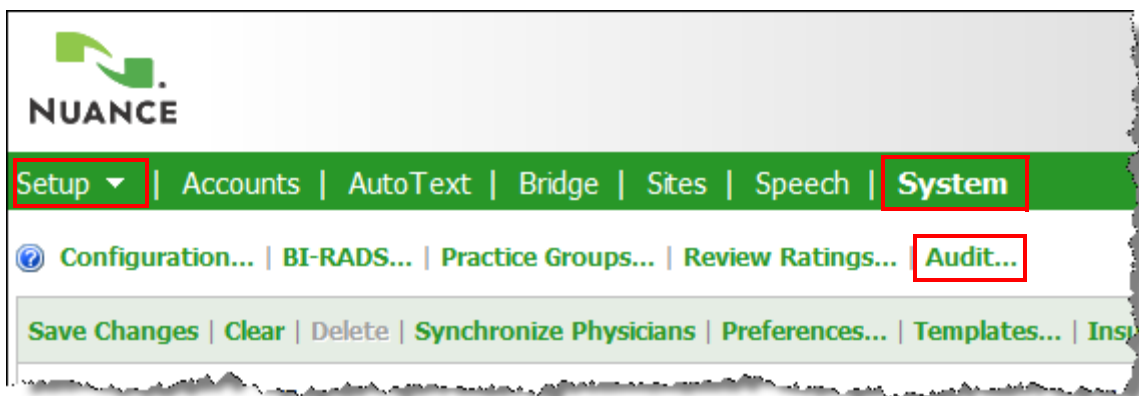
◆ **For Administrators**

Report and Administrative Auditing Updates

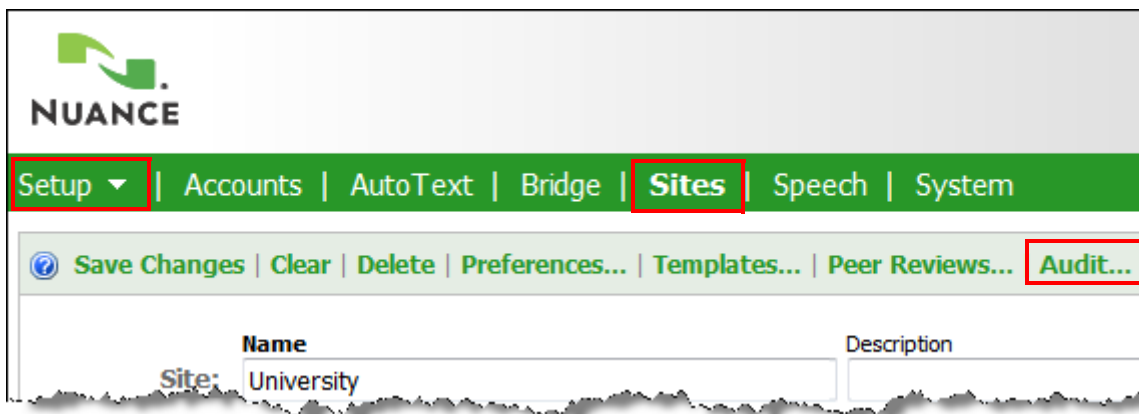
Administrators can now audit several types of events at both the system and site levels.

- To view the audit log at the system level, click **Setup > System > Audit**
- To view the audit log at the site level, click **Setup > Sites > Audit**

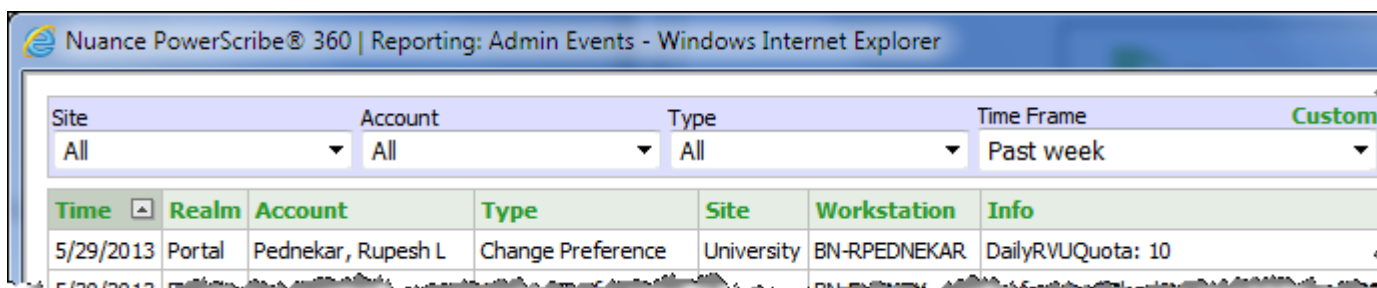
System



Sites

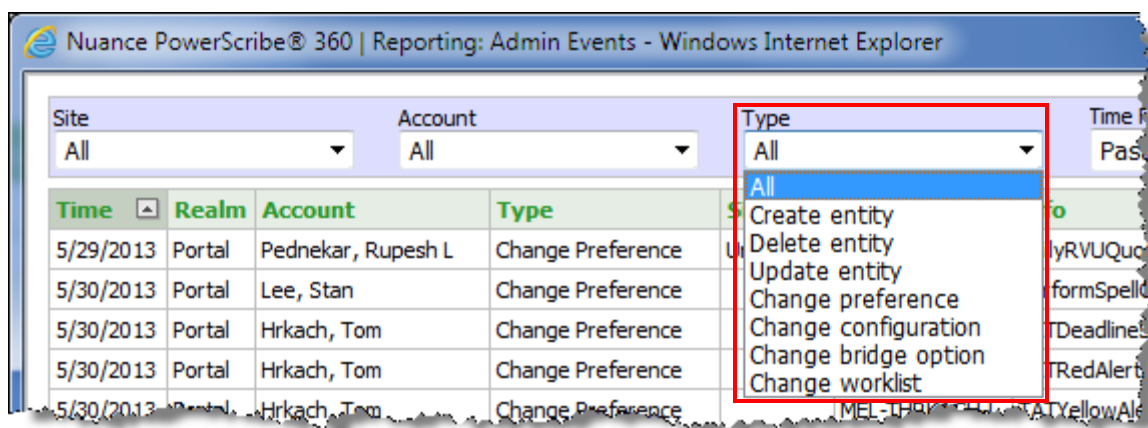


The types of events available are the same for both the system and site audits.



Site	Account	Type	Time Frame	Custom
All	All	All	Past week	

Time	Realm	Account	Type	Site	Workstation	Info
5/29/2013	Portal	Pednekar, Rupesh L	Change Preference	University	BN-RPEDNEKAR	DailyRVUQuota: 10
5/30/2013	Portal	Pednekar, Rupesh L	Change Preference	University	BN-RPEDNEKAR	DailyRVUQuota: 10



Site	Account	Type	Time Frame
All	All	All	Past week

Time	Realm	Account	Type
5/29/2013	Portal	Pednekar, Rupesh L	Change Preference
5/30/2013	Portal	Lee, Stan	Change Preference
5/30/2013	Portal	Hrkach, Tom	Change Preference
5/30/2013	Portal	Hrkach, Tom	Change Preference
5/30/2013	Portal	Hrkach, Tom	Change Preference

Filter your audit event list by:

- **Site:** Select one or all sites (the Site-level audit list shows only the current site)
- **Account:** Select an administrator account or select all administrators
- **Type:** Select a specific type of event or select all events:
 - **Create/Delete/Update Entity:** Shows create, delete, and update events for entities such as systems and sites
 - **Change preference:** Shows changes in system- or site-level preferences performed by the selected administrators
 - **Change configuration:** Shows changes made to any of the tabs in the **Setup > System > Configuration** window
 - **Change bridge option:** Shows changes made in the **Setup > Bridge** tab
 - **Change worklist:** Shows changes made to any worklists in the system (**Setup > System > Worklists**)



What's New in PowerScribe® 360 | Reporting, Version 2.0

◆ Overview

New Features

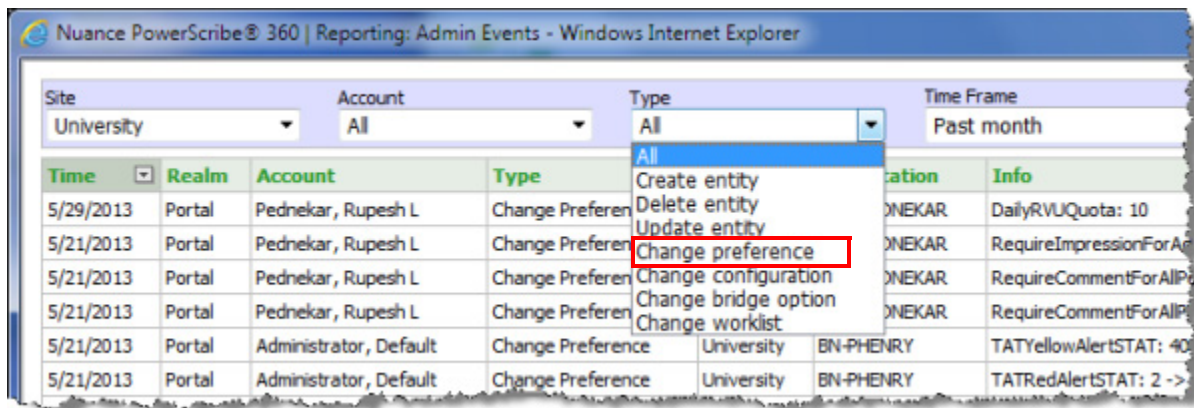
Step-by-Step

◆ For Providers

◆ For Providers

◆ **For Administrators**

- **Time Frame:** Select a time from the drop-down list, or click Custom and create your own filter
-



•

In addition, several new account-level items have been added to the existing account audit log (to view an account-level audit log, click **Setup > Accounts**, select the account you want to view, and click the **Audit** link):

- Change Username
- Change Personal Info
- Change Admin Rights
- Change Sections
- Change Supervisor
- Change Specialties



Overview

New Features

Step-by-Step

For Providers

For Providers

For Administrators

Ordering Clinician Column Added to Exam Results

A column displaying the ordering clinician's name and identifier has been added to the Exam results window.

The screenshot shows the PowerScribe 360 | Reporting interface. The 'Explorer' tab is selected. The 'Ordering Physician' dropdown is highlighted, showing a list of physicians. The 'Exam Results' table is also visible, with the 'Ordering' column highlighted.

Accession	Procedures	Exam Date	Patient	Site	MRN	Status	Attending	Resident	Ordering
4111153	NEURO EMBOLIZATION COMPLEX	12/7/2006	MRN: 5112110	University	5112110	Final	Dreyer, Jonathon	Taylor, Jane	MRN: 5112110
4116813	CAROTID/CEREBRAL BILATERAL	12/7/2006	MRN: 5112110	University	5112110	Final	Dreyer, Jonathon	Taylor, Jane	MRN: 5112110

Primary Accession Number Support

Some RIS systems (for example, GE RIS-IC and Meditech) rely on accession numbers always being in the same order. *PowerScribe 360 | Reporting* now supports the concept of primary and secondary accession numbers.

For example, a radiologist accesses the *PowerScribe 360 | Reporting* client and enters accession numbers **CCC3**, **BBB2**, and **AAA1**, in that order. The radiologist then creates a report using orders with accession numbers **CCC3**, **BBB2**, and **AAA1**. *PowerScribe 360 | Reporting* associates the multiple accession numbers with the report, and tags **CCC3** as the primary accession number.



What's New in PowerScribe® 360 | Reporting, Version 2.0

◆ Overview

New Features

Step-by-Step

◆ For Providers

◆ For Providers

◆ **For Administrators**

In the above example, the system will recognize the first accession number in the list, **CCC3**, as the *primary* accession number, and recognizes **BBB2** and **AAA1** as *secondary* accession numbers.

Patient Visit			
Name: Unknown	Site: University	Site Location:	Attending:
DOB:	MRN: TEMPORARY	Hospital Svc:	Referring:
Gender:	Dept Num: TEMPORARY	Point of Care:	Consulting:
SSN:	Admitted:	Facility:	Admitting:
Address:	Discharged:	Building:	Visit Num:

Order #1			
Accession: CCC3	Status: Temporary	Completed:	Group ID:
Proc Code: 10022	Priority:	Scheduled:	Placer Num:
Proc Desc: FINE NEEDLE ASPIRATION	Provider:	Created: 5/22/2013 2:12:22 PM	Serv Sect ID:
Start Date: 5/22/2013 2:12:22 PM	Sequence: 1	Last Modified: 5/22/2013 2:12:22 PM	Image Count:

Order #2			
Accession: BBB2	Status: Temporary	Completed:	Group ID:
Proc Code: 10022	Priority:	Scheduled:	Placer Num:
Proc Desc: FINE NEEDLE ASPIRATION	Provider:	Created: 5/22/2013 2:12:39 PM	Serv Sect ID:
Start Date: 5/22/2013 2:12:39 PM	Sequence: 2	Last Modified: 5/22/2013 2:12:39 PM	Image Count:

Order #3			
Accession: AAA1	Status: Temporary	Completed:	Group ID:
Proc Code: 10022	Priority:	Scheduled:	Placer Num:
Proc Desc: FINE NEEDLE ASPIRATION	Provider:	Created: 5/22/2013 2:12:48 PM	Serv Sect ID:
Start Date: 5/22/2013 2:12:48 PM	Sequence: 3	Last Modified: 5/22/2013 2:12:48 PM	Image Count:

Note the following guidelines for primary/secondary accession numbers:

- A cancelled order cannot be a primary accession number.
- In the *PowerScribe 360 | Reporting* client, the primary accession number cannot be demoted.
- The first accession number that the radiologist searches for to associate with a report (or the first accession number provided to *PowerScribe 360 | Reporting* by the RIS) becomes the primary accession number.
- If an accession number is dissociated from a report containing multiple orders, the remainder of the accession numbers will be re-sequenced so that there is no gap in the numbering sequence.



Overview

New Features

Step-by-Step

For Providers

For Providers

For Administrators

Manage AutoText Patient Class Attribute

Administrators can now modify the new Patient Class attribute for an AutoText. In addition, Patient Class is now available as a filter when searching for a specific AutoText.

To modify an AutoText patient class, click **Setup > AutoText**, select for the AutoText you want to modify, and make a selection from the **Patient Class** drop-down list.

AutoText | Bridge | Sites | Speech | System

Owner: All | Type: All | Attribute: All

Anatomy: All | Procedure: All

Name/Shortcut: | Text: | Reset | Search

Export | Import... | Upgrade

Shortcut	Modality	Anatomy
Ultrasound	US	Liver, Pancreas
Fluoroscopy, Radiography, US		Abdomen, Cervical Esophagus, Chest, Facial bones, Heart, Liver, Mandible, Neck, Pancreas, Paranasal Sinuses, Skull, Thoracic Esophagus
At		

Save Changes | Procedures...

Name: Abdominal Ultrasound | Text Shortcut: | Description: | Gender: Select | Lower Age Limit: | Default: ☒ | Private: ☐ | Created: 1/7/2007 | Site: University

Procedures: EXR62, SON35, SON252, SON255, SON50, 76700, 76705, EXR621, EXR622, EXR623, EXR624, EXR625, EXR626, EXR627, EXR628, EXR629

Patient Class: Recurring Patient



Overview

New Features

Step-by-Step

For Providers

For Providers

For Administrators

To search for an AutoText using patient class, click **Setup > AutoText**, and make a selection from the **Patient Class** drop-down list.

Map Procedure Codes Directly to Anatomy/Modality

You can now categorize your procedure codes by body region and modality without using CPT codes.

For step-by-step information, see [Categorizing Procedure Codes by Body Region and Modality](#), beginning on page 31 of this document.

Editing Procedure Codes

You can add Relative Value Unit (or RVU) information to your procedure codes. The RVU information can be imported as a part of your procedure code import, or you can add the RVU information manually to your procedures.

The following information briefly explains the purpose and use of RVUs:

- **RVU:** RVU values are imported as part of the procedure code import. *PowerScribe 360 | Reporting* simply accepts the values as they are provided and includes them in the



What's New in PowerScribe® 360 | Reporting, Version 2.0

◆ Overview

New Features

Step-by-Step

◆ For Providers

◆ For Providers

◆ **For Administrators**

reports (and in the **My Productivity** dashboard); no calculations are performed on RVUs. As a measure of productivity, the higher the RVU, the more complicated the read, and so the practice (and radiologist) get paid more for higher RVU studies.

- **Professional RVU component:** A factor indicating the professional aspects of a health service in a global RVU, such as the physician's work and other expenses (including practice overhead, insurance, and so on).
- **Technical RVU component:** A factor indicating the technical aspects of a health service in a global RVU. such as the facility (e.g. CT scanner operation) and so on.
- **Global RVU:** Generally, but not always, the sum of the professional RVU component and the technical RVU component; however, *PowerScribe 360 | Reporting* does not enforce this. Customers can enter any value in this field.

To edit your procedure codes, click **Setup > Sites > Procedures > Edit**.

	Code	Procedure	Mammography	Prof. RVU	Tech. RVU	Glob. RVU
X	CBT234	TR CT ABDOMEN W/IV CONT	<input type="checkbox"/>	5.00	2.00	7.00
X	XRA230	URETHROGRAM	<input type="checkbox"/>	1.00	1.00	1.00
X	XRA673	MAMMOGRAM UNILATERAL	<input checked="" type="checkbox"/>	1.00	1.00	1.00
X	72560	ASPT KNEE	<input type="checkbox"/>			



◆ Overview

New Features

Step-by-Step

◆ For Providers

◆ For Providers

◆ **For Administrators**

Manage ICD-9 Codes

You can update the ICD-9 codes in your system by importing them into *PowerScribe 360 | Reporting*. You can perform this import on a site-by-site basis if necessary.

Import the codes from an Excel spreadsheet. The import supports mappings of ICD-9 codes to custom exam codes.

Dictated Words: 37 Cumulative Dictation: 37 Draft: 5/30/2013 11:20:16 AM Began Edit: 5/30/2013 11:19:26 AM Created: 5/30/2013 11:19:05 AM Workstation: BN-MGROSS-VISTA Download ▼						
Time	Realm	Account	Type	Status	Workstation	Info
6/6/2013 10:42:01 AM	Portal	Hrkach, Tom	View		MEL-THRKACH-L	Report preview page
5/30/2013 11:20:17 AM	Client	Gross, Michelle	View		BN-MGROSS-VISTA	Explorer preview screen
5/30/2013 11:20:17 AM	Client	Gross, Michelle	Edit		BN-MGROSS-VISTA	Status: Draft
5/30/2013 11:19:26 AM	Client	Gross, Michelle	Begin Edit		BN-MGROSS-VISTA	
5/30/2013 11:19:06 AM	Client	Gross, Michelle	Open		BN-MGROSS-VISTA	
5/30/2013 11:19:05 AM	Client	Gross, Michelle	Create		BN-MGROSS-VISTA	Status: Draft - Accessions: a
5/30/2013 11:19:05 AM	Client	Gross, Michelle	Create		BN-MGROSS-VISTA	Temporary
<input checked="" type="checkbox"/> Show View events						

Manage Individual User AutoCorrect Rules

Administrators can now manage an individual user's AutoCorrect rules from the Administrator Portal.

For more information, see [Manage Individual User AutoCorrect Rules](#), beginning on page 34 of this document.



Hot Worklist (for Administrators)

To view the Hot Worklist in the Admin Portal, click **Exams > Explorer** and then click the **Hot Worklist** link. The number to the right of the link indicates the number of orders/reports on the worklist.

The screenshot shows the Nuance PowerScribe 360 Admin Portal interface. At the top, there is a navigation bar with links: Exams, Explorer, Dashboard, Patients, and Physicians. The 'Explorer' link is highlighted with a red box. Below the navigation bar, there are search filters for 'Look for: Accession Numbers', 'WL: Custom Test', and 'Hot Worklist (53)'. The 'Hot Worklist (53)' link is highlighted with a red box. Below the filters, there is a table with columns: Accession, Procedures, and Exam Date. The table contains four rows of data, each with a red clock icon in the 'Accession' column, which is highlighted with a red box.

Accession	Procedures	Exam Date
DICOMTEST-1809833174	ECHOCARDIOGRAM	3/14/2013
DICOMTEST-576545358	ECHOCARDIOGRAM	3/14/2013
DICOMTEST-1825864283	ECHOCARDIOGRAM	3/14/2013
DICOMTEST-1578739881	ECHOCARDIOGRAM	3/14/2013



Tip: Hover your mouse cursor over the red clock icon in the **TAT Clock** column to see the time remaining until the report exceeds its scheduled TAT time (or the amount of time by which the report has exceeded its scheduled TAT time).

For additional information on the Hot Worklist, see [Hot Worklist in Explorer Window](#), beginning on page 3.



Overview

New Features

Step-by-Step

For Providers

For Providers

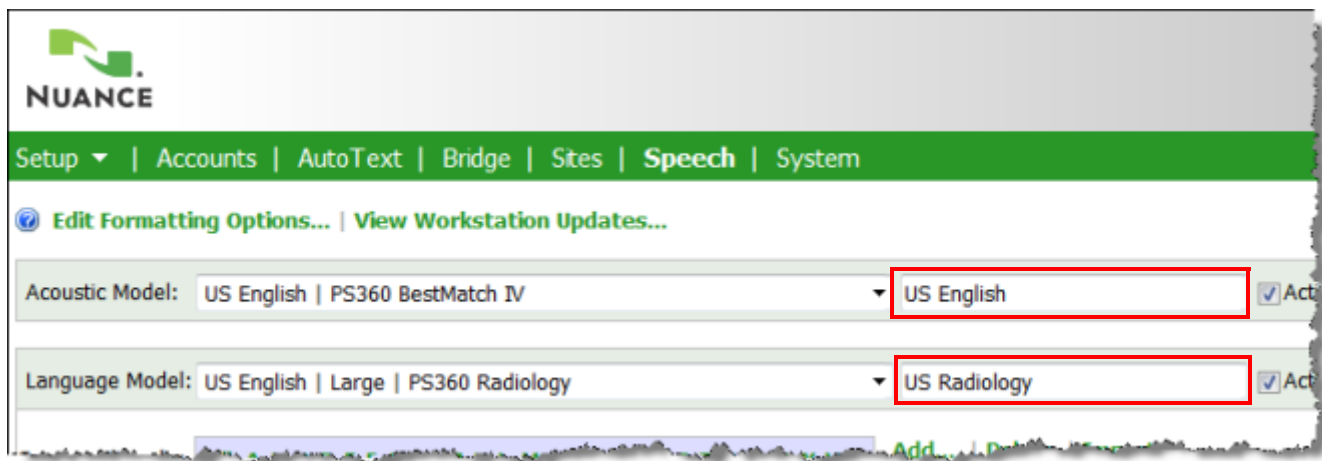
For Administrators

Speech Tab Changes

The **Speech** tab (**Setup > Speech**) has changed the names of two of its models:

Acoustic Model: **US English** (description field was formerly **US English Medical**). In addition, acoustic models have been updated to version **IV** from version **III**.

Language Model: **US Radiology** (description field was formerly **PS360 Radiology**)



Speech Formatting Options

Two new tabs have been added to the **Speech Formatting Options** dialog box (**Setup > Speech > Edit Formatting Options**): **Section Headings** and **Vertebrae**.



◆ Overview

New Features

Step-by-Step

◆ For Providers

◆ For Providers

◆ **For Administrators**

Section Headings Tab

Use the Section Headings tab to determine how your section headings and subheadings appear.

Nuance PowerScribe® 360 | Reporting: Speech Formatting - Windows Internet Explorer

Speech Formatting - Last Update: 9/19/2013 8:53:23 AM

Reset to Defaults | Save and Close
Close Window

General Capitalization Numbers, Units, and Dates Abbreviations **Section Headings** Vertebrae Miscellaneous

Enable Headings Formatting: ☐ [False]

Section Headings will appear in all caps: ☒ [True]

The word "allergies" will be treated as Section Heading with special formatting rules: ☒ [True]

Subheading options: No subheadings [No subheadings]

Section Subheadings will appear in all caps: ☒ [True]

Check All | Uncheck All | Restore Defaults

Bracketed text in green indicates default values.
Text in **bold** indicates settings whose value has changed from default.

Vertebrae Tab

Use the Vertebrae tab to determine how your vertebrae range dictations will appear.

Nuance PowerScribe® 360 | Reporting: Speech Formatting - Windows Internet Explorer

Speech Formatting - Last Update: 9/19/2013 8:48:00 AM

Reset to Defaults | Save and Close
Close Window

General Capitalization Numbers, Units, and Dates Abbreviations Section Headings **Vertebrae** Miscellaneous

Hyphenate vertebrae ranges: ☒ [True]

Automatically insert second letter into vertebrae range such that "C1 2" becomes "C1 C2": ☐ [False]

Check All | Uncheck All | Restore Defaults

Bracketed text in green indicates default values.
Text in **bold** indicates settings whose value has changed from default.

For more information on speech formatting, see the *PowerScribe 360 | Reporting Administrator Guide*, L-3624-001, AutoFormatting chapter.



Bridge/Interface Services Information

Upload RTF-Formatted Document via HL7

You can select rich text format (**RTF**) as a message output type from *PowerScribe 360 | Reporting* to your RIS. Note that this is outgoing messages only and does not affect messages from your RIS to *PowerScribe 360 | Reporting*.

To manage this setting, go to **Setup > Bridge**, and select **RTF** from the **Send formatted report as embedded document** drop-down box.

The screenshot shows the 'Bridge/Interface Services' configuration window. The 'Send formatted report as embedded document' dropdown is highlighted with a red box and set to 'RTF'. Other settings include: 'receiving application' (mckRay), 'Sending Facility' (empty), 'Receiving Facility' (empty), 'Send dictated status updates' (Never), 'Maximum line length' (0), 'Interpret Sending Facility as' (Location Identifier), 'Trigger Event Code' (empty), 'Log file directory' (empty), 'OBX result format' (Formatted), and 'Accept results' (All).



Note: To use the RTF content, the receiving application must be able to interpret the ED Value type in OBX 2 (Encapsulated Data) to know that there is an embedded document in the result. The receiving application then must interpret the data subtype from OBX 5^3 indicating the format is RTF, and then decode the result data in OBX 5^5 based on the OBX 5^4 Encoding value of Base64.



Bridge Time Zone Qualifier

The *PowerScribe 360 | Reporting* Bridge component now has a parameter that indicates whether the time stamps will include time zone information on outbound reports (results sent to the RIS from *PowerScribe 360 | Reporting*).

To manage this setting, go to **Setup > Bridge**, and make a selection from the **Send time zone qualifier** drop-down box. Choices are **All Timestamps**; **Header Only (MSH-7)**; or **None**.

Import location from PV1-3 component: None [None]

Processing ID: Production (P) [Production (P)]

Send timezone qualifier: None [None]
None
All Timestamps
Header Only (MSH-7)

eScription Site Code origin: [Sending Facility]

Send addenda: Header Only (MSH-7) [Standalone]

Accept addenda: ☐ [False]

Addendum header: ***** ADDENDUM #<613:Addendum Sequence> *****
[***** ADDENDUM #<613:Addendum Sequence> *****]

Addendum report separator: ***** ORIGINAL REPORT *****
[***** ORIGINAL REPORT *****]



Bridge Service Configuration

Several new preferences have been added to the Bridge Service configuration section (**Setup > System > Configuration** link > **Bridge Service** tab). The default values for each preference are shown in green text to the right of each item in the illustrations below.

- Enable mobile notifications: Choose from **For Radiologists**; **For Physicians**; **For Radiologists and Physicians**; or **Disabled**.
- Days to keep administrative audit events: Ranging from **1 month** to **Infinitely**
- Days to keep AutoText usage: Ranging from **1 month** to **Infinitely**
- Days to keep DICOM SR: Ranging from **1 month** to **Infinitely**

Nuance PowerScribe® 360 | Reporting: System Configuration - Windows Internet Explorer

System Configuration [Reset to Defaults](#) [Validate Settings](#) [Save and Close](#) [Close Window](#)

Application Server Web Portal **Bridge Service** Speech Utility PowerScribe 360 Client Other Services

Enable LEXIMER processing: ☐ [False]

Enable mobile notifications: Disabled [Disabled]

Enable Bridge logging to database: ☐ [False]

Bridge global log folder: C:\Nuance\RadBridgeLog

Days to keep patient audio notes: 1 year [1 year]

Days to keep exception logs: 3 months [3 months]

Days to keep administrative audit events: Infinitely [Infinitely]

Days to keep AutoText usage: 1 year [1 year]

Days to keep DICOM SR: Infinitely [3 months]

Text in **green** indicates default values.
Text in **bold** indicates settings whose value has changed from default.



◆ Overview

New Features

Step-by-Step

◆ For Providers

◆ For Providers

◆ For Administrators

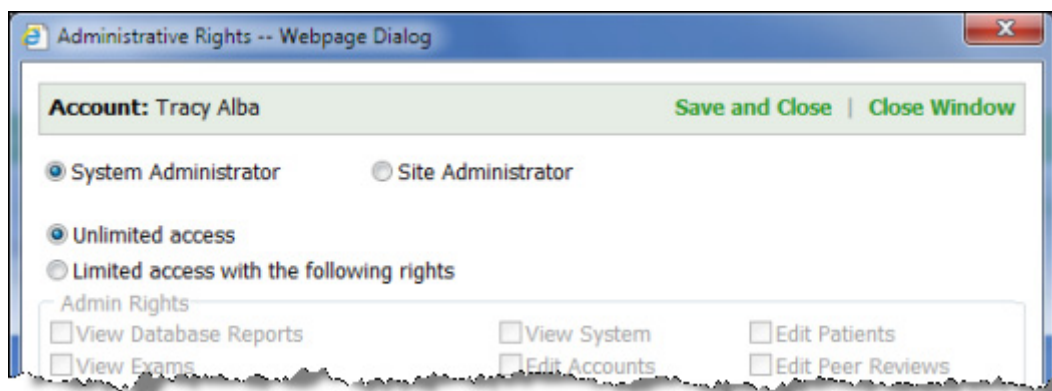
◆ **For Administrators**

Step-by-Step Instructions for Administrators

Creating a Site Administrator

To create a site administrator:

1. Log in to the administrator portal as a system administrator.
2. Click **Setup > Accounts** and either select an existing user or create a new user for whom you want to create site administrator rights.
3. Make sure the **Administrator** check box is selected and click the **Edit Rights** link.





◆ Overview

New Features

Step-by-Step

◆ For Providers

◆ For Providers

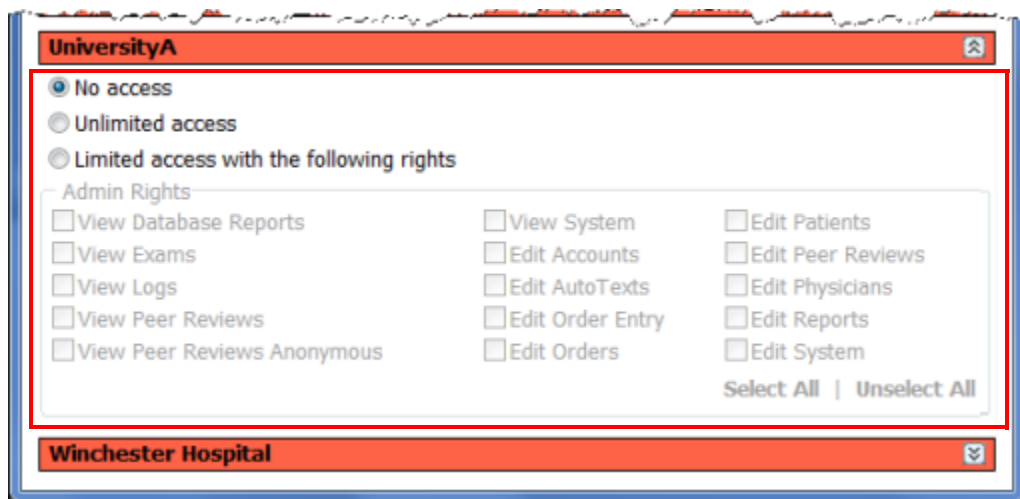
◆ For Administrators

◆ **For Administrators**

4. Click the **Site Administrator** button. A list of all available sites on the system opens.



5. Click anywhere on the name bar for one of the sites to expand the rights list. The administrator rights selection window for that site opens.



Note: By default, **No access** is selected for all sites.



◆ Overview

New Features

Step-by-Step

◆ For Providers

◆ For Providers

◆ For Administrators

◆ **For Administrators**

6. Select one of the three access type buttons:

- **No access:** The user has no administrative rights for the site.
- **Unlimited access:** The user has complete access to this site as an administrator.
- **Limited access with the following rights:** Allows you to assign specific rights to the administrator, limiting the administrative tasks this person can perform for this site.

7. Repeat [step 5](#) and [step 6](#) to configure additional sites for this administrator.

8. When finished, click **Save and Close**.

Tip: If you need to edit a site administrator's rights, sites that have been assigned to the user appear with a green bar and are automatically expanded (see illustration below). Also, you can collapse a site's rights list by clicking anywhere on the site name bar.

The screenshot shows a web application interface for configuring site access. At the top, there is a green bar labeled "UniversityA" with a small icon on the right. Below this bar, there are three radio buttons for access types: "No access", "Unlimited access" (which is selected), and "Limited access with the following rights". Under the "Limited access" option, there is a section titled "Admin Rights" containing a grid of checkboxes for various administrative tasks. At the bottom, there is a red bar labeled "Winchester Hospital" with a small icon on the right. The "Admin Rights" section includes the following checkboxes:

Admin Rights		
<input type="checkbox"/> View Database Reports	<input type="checkbox"/> View System	<input type="checkbox"/> Edit Patients
<input type="checkbox"/> View Exams	<input type="checkbox"/> Edit Accounts	<input type="checkbox"/> Edit Peer Reviews
<input type="checkbox"/> View Logs	<input type="checkbox"/> Edit AutoTexts	<input type="checkbox"/> Edit Physicians
<input type="checkbox"/> View Peer Reviews	<input type="checkbox"/> Edit Order Entry	<input type="checkbox"/> Edit Reports
<input type="checkbox"/> View Peer Reviews Anonymous	<input type="checkbox"/> Edit Orders	<input type="checkbox"/> Edit System

At the bottom right of the "Admin Rights" section, there are two links: "Select All" and "Unselect All".



Overview

New Features

Step-by-Step

For Providers

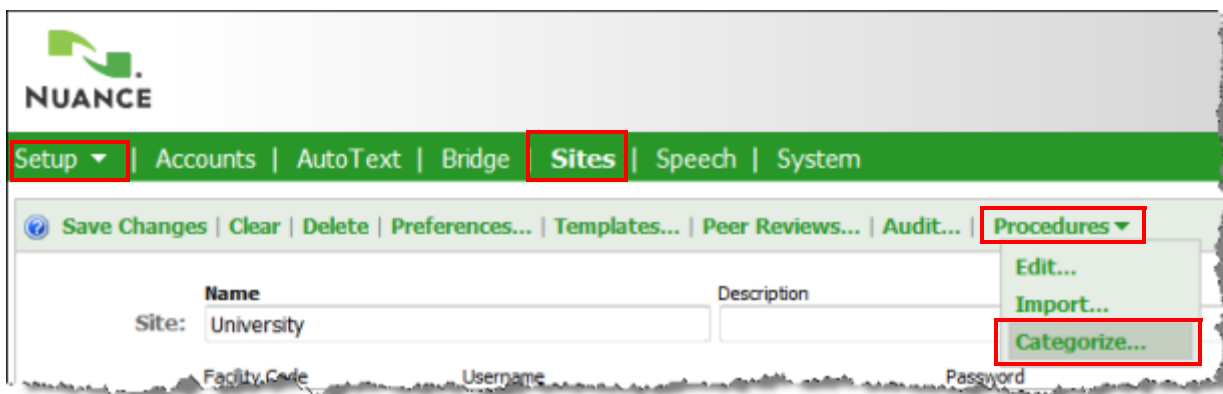
For Providers

For Administrators

For Administrators

Categorizing Procedure Codes by Body Region and Modality

1. From the Admin Portal, click **Setup** > **Sites** > **Procedures** > **Categorize**.



2. Search for the procedure code by using the **Categorization** drop-down list, or by using the **Modality** and **Anatomy** filters on the left side of the window.



Overview

New Features

For Providers

For Administrators

Step-by-Step

For Providers

For Administrators

What's New in PowerScribe® 360 | Reporting, Version 2.0

Site: University Close Window

Look for:

Categorization: All Reset | Search

Modality:

- ☐ Absorptiometry
- ☐ CT
- ☐ Echocardiography
- ☐ EEG
- ☐ ETT
- ☐ Fluoroscopy
- ☐ Invasive
- ☐ Mammography
- ☐ MEG
- ☐ MR
- ☐ Nuclear Medicine
- ☐ PET
- ☐ Post Processing
- ☐ Radiography
- ☐ US

Anatomy:

- ☐ Abdomen & Pelvis

Categorize... | Uncategorize...

<input type="checkbox"/>	Code	Procedure	Modality	Anatomy
<input type="checkbox"/>	MRI119	MR GH MUCLES MASS		
<input type="checkbox"/>	MRI125	MR SCHIZOPHRENIA STUDY		
<input type="checkbox"/>	MRI126	MR BODY FAT ESTIMATE		
<input type="checkbox"/>	MRI127	MR COMPLETE SPINE MRICS		
<input type="checkbox"/>	MRI128	ADDITIONAL LIMITED IMAGING		
<input type="checkbox"/>	MRI129	MR EMERGENCY CALL BACK		
<input type="checkbox"/>	MRI133	MR COMP SPINE W/WO CON		
<input type="checkbox"/>	MRI134	TR MR COMP SPINE SURVEY WO/W		
<input type="checkbox"/>	MRI135	TR COMP SPINE SURVEY		
<input type="checkbox"/>	MRI162	TR MR STEREO WITH GAMMA		
<input type="checkbox"/>	MRI166	CONTRAST AGENT 15 ML		
<input type="checkbox"/>	MRI180	GH MUSCLE MASS/BODY FAT		
<input type="checkbox"/>	MRI181	MR NEUROBEHAVIOR PEDS		
<input type="checkbox"/>	MRI188	MR ADULT NEUROBEHAVIOR STUDY		
<input type="checkbox"/>	MRI189/SED	MRI189/SEDMRA HEAD W/O		

3. Select a code to categorize.



Note: Select more than one code to assign the same modality and anatomy to multiple codes.

4. Click the **Categorize** link. The **Anatomy/Modality Assignment to Procedure** dialog box opens.



What's New in PowerScribe® 360 | Reporting, Version 2.0

◆ Overview

New Features

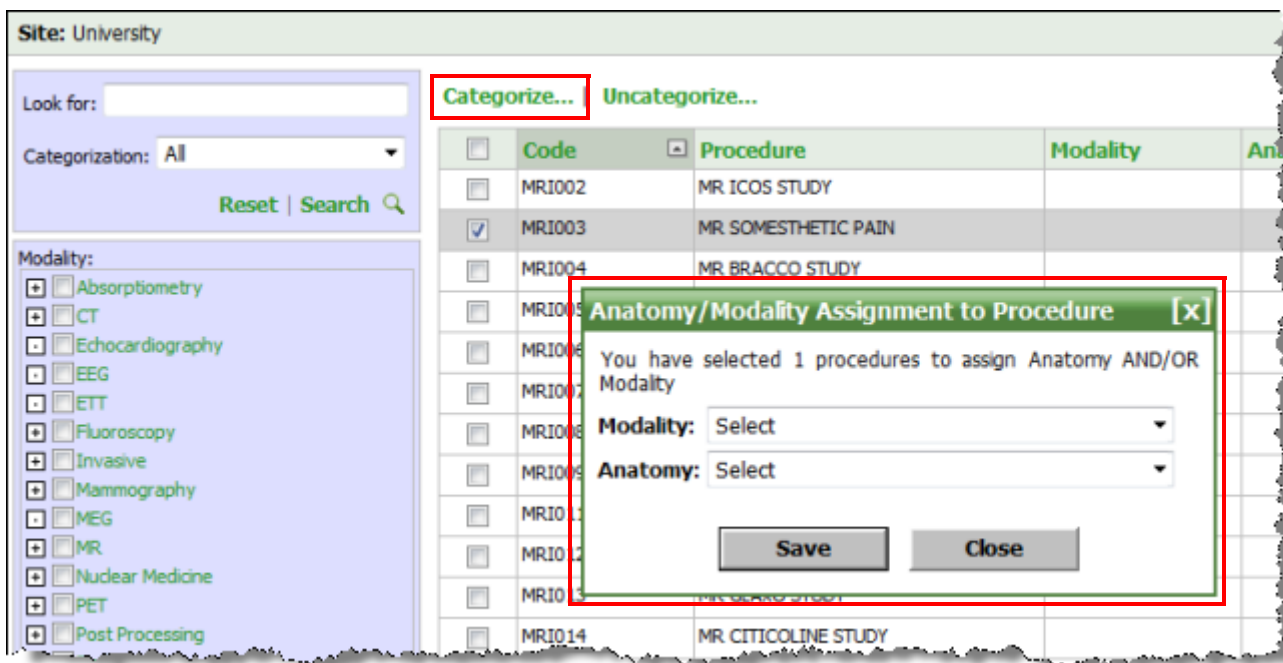
◆ For Providers

◆ For Administrators

Step-by-Step

◆ For Providers

◆ **For Administrators**



5. Make your selections from the **Modality** and/or **Anatomy** drop-down lists. (These lists are quite extensive; use the scroll bar to move through the entire list.)



Note: The items in the Modality and Anatomy lists come from the PowerScribe 360 | Reporting system.

6. When finished, click **Save** to save your changes.



◆ Overview

New Features

Step-by-Step

◆ For Providers

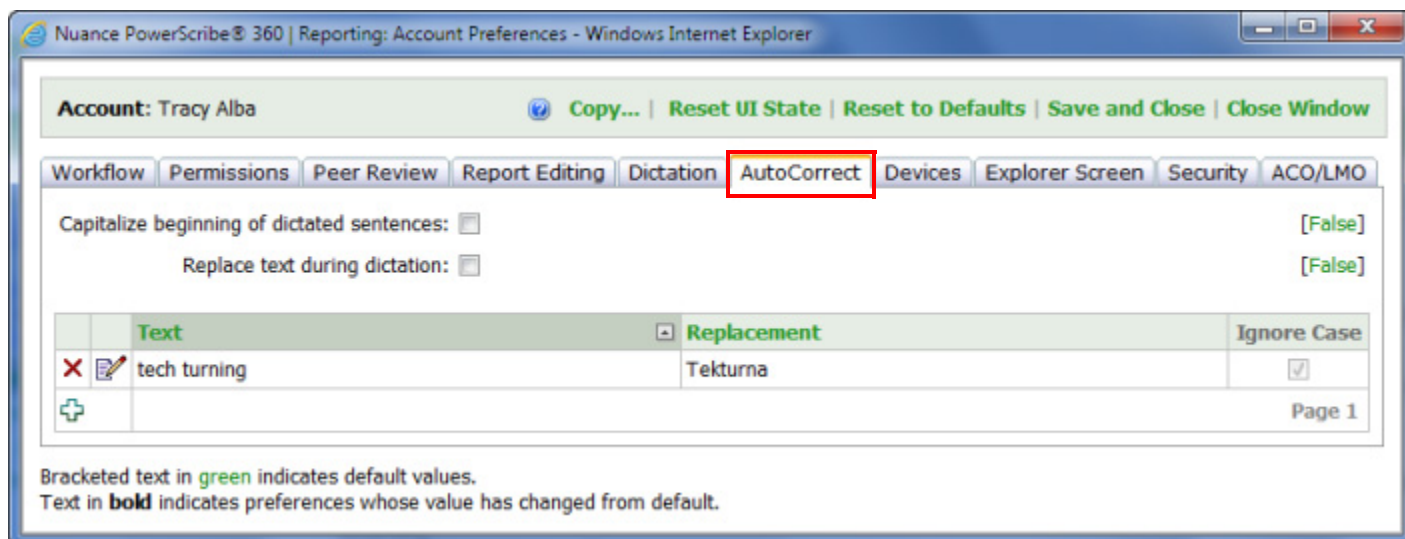
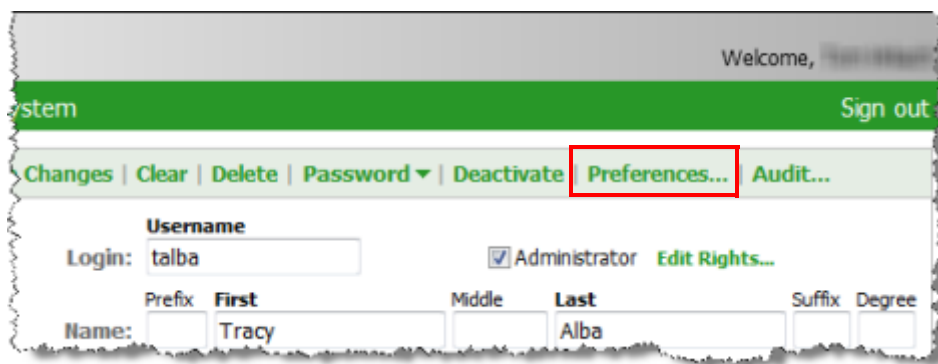
◆ For Providers

◆ For Administrators

◆ **For Administrators**

Manage Individual User AutoCorrect Rules

1. From the Admin Portal, click **Setup > Accounts** and select the user whose AutoCorrect rules you want to manage.
2. On the right side of the user account window, click the **Preferences** link, then select the **AutoCorrect** tab.



3. Perform any of the following tasks for this user's AutoCorrect section:
 - Edit an existing AutoCorrect entry by clicking the **Edit** icon. You can change both the **Text** and **Replacement** fields. And you can select or clear the **Ignore Case** check box.
 - Delete an existing AutoCorrect entry by clicking the **Delete** icon.
 - Add a new AutoCorrect entry by clicking the **Create New** icon



What's New in PowerScribe® 360 | Reporting, Version 2.0

◆ Overview

New Features

Step-by-Step

◆ For Providers

◆ For Providers

◆ For Administrators

◆ **For Administrators**

- Select or clear the two available check boxes: **Capitalize beginning of dictated sentences** and **Replace text during dictation**.
4. When finished, click **Save and Close** to save your changes.



New Features For Providers: Purchasable

- DICOM SR for PowerScribe 360 | Reporting (4.3)
- Enable and disable individual Assure consistency checks.

DICOM Structured Reporting for PowerScribe 360 | Reporting

DICOM (Digital Imaging and Communications in Medicine) is a global IT standard for handling, storing, printing, and transmitting information in medical imaging. The DICOM Bridge allows the *PowerScribe 360 | Reporting* system to communicate more easily with external systems and share data, in an industry standard format. It allows external vendors to send DICOM SR (Structured Report) objects to *PowerScribe 360 | Reporting*, and allows *PowerScribe 360 | Reporting* to query external systems for DICOM SR objects.

For more information on DICOM, refer to Nuance document P36A018, **DICOM for PowerScribe 360 | Reporting 2.0**.

Inserting DICOM Objects into a Report

You can insert DICOM objects by double-clicking an item in the DICOM list to insert it at your cursor's current location.

Enable and Disable Individual Assure Consistency Checks

Customers who purchased the Assure Consistency Checker option can now select which types of consistency checks they want to use.

If your administrator has configured your system for this feature, you can select any or all of the consistency check options.

For information on how to set these preferences, see [Configuring the Assure Consistency Checks](#), beginning on page 37 of this document.



◆ Overview

New Features

Step-by-Step

◆ For Providers

◆ For Providers

◆ For Administrators

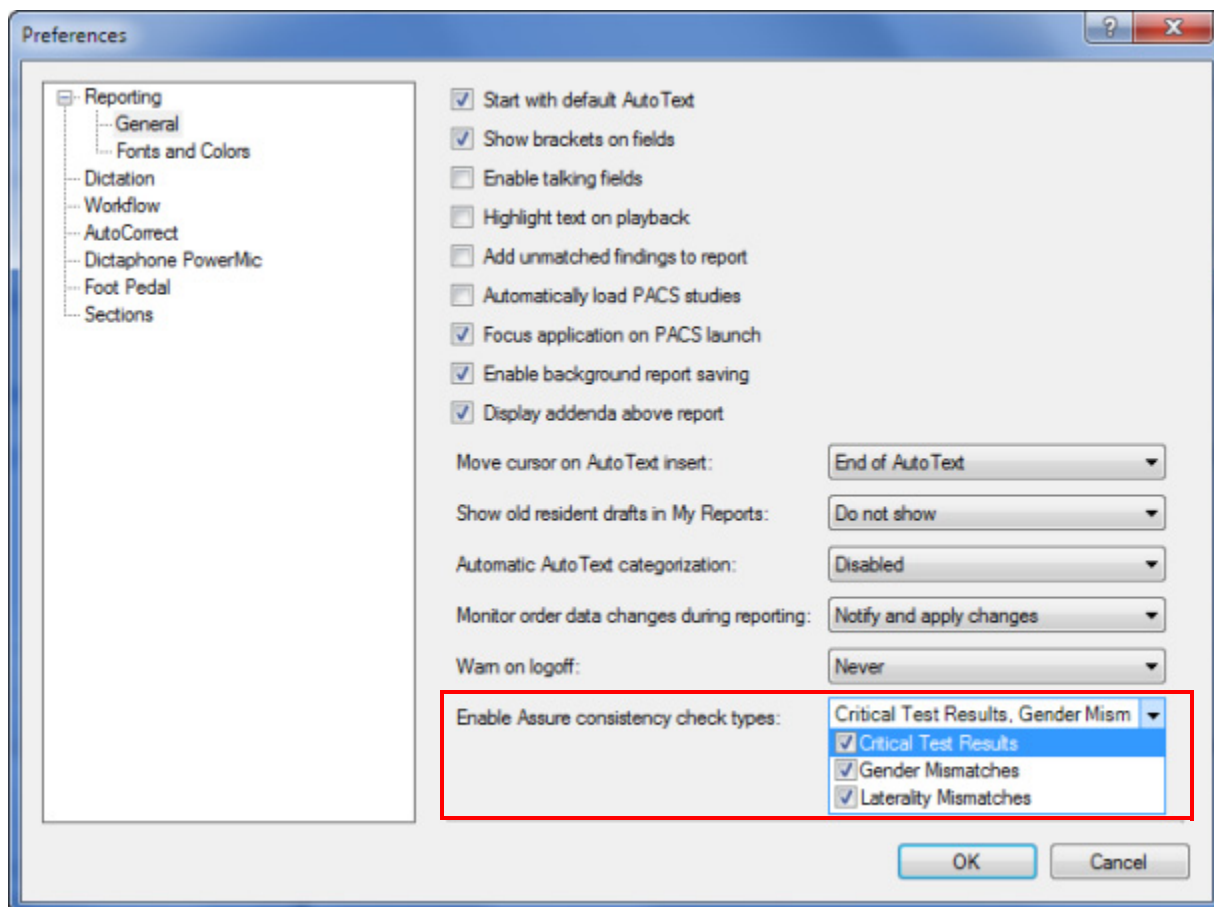
◆ **For Administrators**

Step-by-Step Instructions for Providers: Purchasable

Assure Consistency Checks

Configuring the Assure Consistency Checks

1. From the *PowerScribe 360 | Reporting* application, click **Tools > Preferences**. By default the **Reporting > General** section opens.
2. Click the arrow to the right of the **Enable Assure consistency check types** item and click the check box next to each item you want to select. To remove the check mark (which excludes the item), click the check box again.



3. When finished making your changes, click **OK**.



◆ Overview

New Features

Step-by-Step

◆ For Providers

◆ For Providers

◆ For Administrators


◆ **For Administrators**

Step-by-Step Instructions for Administrators: Purchasable

Running the Assure Consistency Check Report

To run this report:

1. On the **Reports** tab in the **Logs** group, select **Reports –Assure consistency check** from the drop-down list.
2. Use the following table as a guide for entering values in this screen:

Parameter	Definition
Processed From and Processed To	Indicate the date range for this report. Click the calendar icons  and select the beginning and ending dates. Beginning and ending times are required.
Site	Select one or more sites for your report. This parameter is applicable only to organizations with multiple sites.
Account	Select a provider from the drop-down list, or select All .
Accession	Enter an accession number as a filter



◆ Overview

New Features

Step-by-Step

◆ For Providers

◆ For Providers

◆ For Administrators

◆ **For Administrators**

3. Click **View Report**.

Processed From: 5/1/2013 Processed To: 6/5/2013
Site: University Account: All Accounts
Accession:
View Report

Reports - Assure consistency check

Assure Service URL : <https://www.escriptiontest.com/AssureDemo/> Assure License ID : f8aa7b9f-ad22-4fb5-ab41-7eabe3b01
Processed From : 5/1/2013 12:00:00 AM Processed To : 6/5/2013 11:59:59 PM
Account : All Accounts Accession :
Site : University
Based on data as of Wednesday, June 05, 2013 3:25 PM EDT

NUS DocID	Accessions	A	Resident	Attending	Report Created	Assure Check
107004	4438295			Pednekar, Rupesh L	4/29/2013 8:44 PM	5/1/2013 6:01 AM
107032	9999102			Pednekar, Rupesh L	5/1/2013 11:15 AM	5/1/2013 11:20 AM
121459	4436017			Pednekar, Rupesh L	4/29/2013 11:15 AM	5/2/2013 8:41 PM
121460	4438295			Pednekar, Rupesh L	4/29/2013 8:44 PM	5/2/2013 8:42 PM
121461	4436017			Pednekar, Rupesh L	4/29/2013 11:15 AM	5/2/2013 8:47 PM
121462	PRA00109			Pednekar, Rupesh L	4/19/2013 12:05 PM	5/2/2013 8:54 PM
121463	PRA00XX3			Pednekar, Rupesh L	4/18/2013 5:37 PM	5/2/2013 8:55 PM
121466	4088347	2		Alba, Tracy	5/2/2013 8:58 PM	5/2/2013 8:58 PM
121511	PRA00X2			Henry, Philip	4/18/2013 5:35 PM	5/3/2013 1:12 PM

The **Reports—Assure consistency check** report shows the following information:

- **NUS Doc ID:** A number automatically generated by the system. An additional NUS Doc ID is created each time Assure is run (in the client). For example, in the above illustration, the attending ran the consistency checker at two different times for the report with accession number 4438295.
- **Accession:** The identifying number assigned in the RIS
- **A:** The addendum's sequence number. For an original report, this column is blank.
- **Resident:** Name of the resident who ran the Assure consistency checker
- **Attending:** Name of the attending who dictated the report
- **Report Created:** Date and time the report was created
- **Assure Check:** Date and time the Assure consistency checker was run



◆ Overview

New Features

Step-by-Step

◆ For Providers

◆ For Providers

◆ **For Administrators**

New Features for System Administrators: Purchasable

- New preferences (relating to purchasable features)
- DICOM SR for PowerScribe 360 | Reporting
- Assure Consistency Check report
- Peer Review enhancements

New Preferences

Several new preferences have been added to the Admin Portal. To access preferences, click **Setup > System > Preferences**. The following table shows the changes.



Note: Preferences that have a **Type** of **Site** can be configured at the site level. To configure site-level preferences, click **Setup > Sites**, select a site from the drop-down list in the upper-right section of the window, and click the **Preferences** link.

Tab Name	Preference	Description	Type
Permissions	Allow Assure consistency check	Replaces Allow report consistency check	● Site
Peer Review	Require comment for all peer review	See Require Comments for Peer Review Ratings 1 and 2 , beginning on page 41 of this document for more information on this preference.	● Site
Report Editing	Enable Assure consistency check types	Choose any or all of the consistency checks.	● Account

DICOM Structured Reporting for PowerScribe 360 | Reporting

DICOM (Digital Imaging and Communications in Medicine) is a global IT standard for handling, storing, printing, and transmitting information in medical imaging. The DICOM Bridge allows the *PowerScribe 360 | Reporting* system to communicate more easily with external system and share data, in an industry standard format. It allows external vendors to send DICOM SR (Structured Report) objects to *PowerScribe 360 | Reporting*.



Assure Consistency Check Report

This report confirms whether the Assure consistency checker was run for a specific study. You can use this report in conjunction with Nuance Technical Support or Nuance Professional Services groups to research further details on a specific run of the Assure consistency checker for a particular study.

Note that the Service URL and License ID (that appear in each report heading) are unique for each customer.

For information on running this report, see [Step-by-Step Instructions for Administrators: Purchasable](#), beginning on page 38 of this document.

Require Comments for Peer Review Ratings 1 and 2

You can now require that peer review ratings 1 and 2 contain a comment. (Ratings 3 and 4 have always required comments.) Set the **Require comment for all peer review** preference to enable this feature (**Setup > System > Preferences > Peer Review** tab).

This is a site-level preference, meaning you can configure it on a site-by-site basis.

Workflow	Permissions	Peer Review	Report Editing	Dictation	AutoCorrect	Devices	Explorer Screen	Security	ACO/LMO
•		Enable automated peer review: Disabled							[Disabled]
•		Enable manual peer review: <input type="checkbox"/>							[False]
•		Launch peer review on report close: <input type="checkbox"/>							[False]
•		Exclude inactive accounts from auto peer review: <input type="checkbox"/>							[False]
•		Require comment for all peer review: <input type="checkbox"/>							[False]
•		Maximum age for peer reviewed report: 2 years							[2 years]

Bracketed text in green indicates default values.
Text in **bold** indicates preferences whose value has changed from default.
Colored bullets indicate preference type: **System**, **Site**, **Account**.

Updating the Peer Review Counters

Automated peer review keeps count of the number of reports the user has read for each modality for which peer review is enabled (the modality's counter has been set to a value greater than zero).



Tip: To configure your Peer Review interval settings, click **Setup > Sites** (select a site) > **Peer Reviews** link.

When the counter for a modality reaches its threshold, automated peer review will be launched the next time an eligible prior report for that modality is encountered.



A prior report is considered eligible for peer review if it meets **all** of the following criteria:

- Comes from the same site
- Created for the same patient
- Same anatomy and modality
- Does not have any non-Final addendums
- Does not include the logged in radiologist as dictator, signer, or contributor
- Is not dictated or signed by inactive users (if the **Exclude inactive accounts from auto peer review** Site preference is enabled)
- Is not older than the **Maximum age for peer reviewed report** Site preference setting
- Has not already been peer reviewed

Incrementing peer review counters is now deferred to ensure that all radiologists will be eligible for automated peer reviews regardless of their workflow. A peer review counter increments at the earliest point in the workflow where the report is considered **read** by the radiologist.

Since incrementing the counter is now deferred, and is not related to the check to see whether it is time to launch an automated peer review, in some cases this might lead to the radiologist performing fewer automated peer reviews than desired. Therefore, some additional changes have been made to ensure that the radiologist does not get prompted too infrequently.

For example, in a new *PowerScribe 360 | Reporting* installation, there might not be enough prior reports in the system to trigger automated peer reviews on a regular basis. To prevent the scenario where the radiologist is repeatedly prompted to perform peer reviews when the counter reaches a very large value, an additional safety mechanism has been implemented: the counter will be capped at three times the interval. This will ensure that the radiologist is never prompted for more than three automated peer reviews in a row for a given modality.