Chapter 12 AutoFormatting Rules

Objectives

In this chapter, you will:

• Configure autoformatting options

Setting Autoformatting Rules for Dictated Text

The autoformatting rules, also referred to as post-processing rules, determine how text appears in finished reports. You can change the default settings for these rules to fit your organization's standards. The **Formatting** dialog box allows you to set formatting rules for your entire facility.

Tips for AutoFormatting Rules

- When administrators configure AutoFormatting rules using the Admin Portal (Setup > Speech > Edit Formatting Options), the rules apply to all users in all sites throughout the system.
- Providers who were granted the **Allow Dragon Formatting Dialog** dictation preference can set their own rules. If necessary, remind providers that they can click **Restore Defaults** to return these options to their original settings.
- Administrators can configure an individual provider's AutoFormatting rules, but only by logging into the provider's account using the provider's user name and password.

Configuring the AutoFormatting Rules

To set the autoformatting rules:

- 1. In the Setup group, select the Speech tab.
- 2. Click Edit Formatting Options. The Speech Formatting dialog box opens.

Nuance PowerScribe® 360 Reporting: Speech Formatting	 Windows Internet Expl 	lorer	
Speech Formatting - Last Update: 9/12/2013 9:34:03	3 AM	Reset to	Defaults Save and Close Window
General Capitalization Numbers, Units, and Dat	es Abbreviations	Section Headings	Vertebrae Miscellaneous
Format dates:			[True]
Date format:	Date As Spoken	•	[Date As Spoken]
Format times:	V		[True]
Format common English abbreviations:			[False]
Expand common English contractions:			[False]
Abbreviate common English units of measure:	v		[True]
Format street addresses:	V		[True]
Format UK and Canadian postcodes:			[False]
Abbreviate titles:	v		[True]
Format ISO currency codes:			[False]
Format prices:	V		[True]
Format phone numbers:	V		[True]
Format other numbers:	V		[True]
Format web and e-mail addresses:	V		[True]
"million" instead of ",000,000":	V		[True]
Format US Social Security Numbers:			[False]
Allow pauses in formatted phrases:	V		[True]
Rewrite 'mass-effect' to 'mass effect':	1		[True]
Drop the number "12" in expressions "12 noon" and "12 midnight":			[False]
Allow dictation of years as a sequence of 4 digits:			[False]
Insert two spaces after period:			[False]
Replace profanities with variations of [expletive], delete them, or leave them as dictated:	as dictated		[as dictated]
Use military rank abbreviations appropriate for the branch selected:	None	•	[None]
Determine how "q.d.", "q. day", and "q. daily", are written out:	as dictated	•	[as dictated]
Numbers, if greater than or equal to:	0	•	[0]
Caps Lock key overrides capitalization commands:			[False]
		Check All Unch	eck All Restore Defaults

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

- 3. Set the options on the General, Capitalization, Numbers, Units and Dates, Abbreviations; Section Headings; Vertebrae; and Miscellaneous tabs. On each of these tabs, the green, bracketed text at the far right next to each option shows the default value; True means the check box is selected, False means the check box is cleared. Where the option name is shown in bold text, you have changed the value from the default.
 - General (page 301)
 - Capitalization (page 311)
 - Number, Units, and Dates (page 314)
 - Abbreviations (page 321)
 - Section Headings
 - Vertebrae
 - Miscellaneous (page 331)

Tips: To set all the values on a tab to 'True', click Check All. Likewise, select Uncheck All to set all the values on the currently selected tab to 'False.' Click Restore Defaults to set all values to their original defaults.

4. Click **Save and Close** to save your changes. The users will see the changes after their next login.

General Tab

This tab contains rules for various items such as dates, numbers, and measurements.

Speech Formatting - Last Update: 9/12/2013 9:34:03 AM Reset to Defaults Save and Close Close Window			
General Capitalization Numbers, Units, and Dat	es Abbreviations	Section Headings	Vertebrae Miscellaneous
Format dates:	V		[True]
Date format:	Date As Spoken	-	[Date As Spoken]
Format times:	V		[True]
Format common English abbreviations:			[False]
Expand common English contractions:			[False]
Abbreviate common English units of measure:			[True]
Format street addresses:			[True]
Format UK and Canadian postcodes:			[False]
Abbreviate titles:	V		[True]
Format ISO currency codes:			[False]
Format prices:	V		[True]
Format phone numbers:	V		[True]
Format other numbers:			[True]
Format web and e-mail addresses:			[True]
"million" instead of ",000,000":	V		[True]
Format US Social Security Numbers:			[False]
Allow pauses in formatted phrases:	V		[True]
Rewrite 'mass-effect' to 'mass effect':	1		[True]
Drop the number "12" in expressions "12 noon" and "12 midnight":			[False]
Allow dictation of years as a sequence of 4 digits:			[False]
Insert two spaces after period:			[False]
Replace profanities with variations of [expletive], delete them, or leave them as dictated:	as dictated	•	[as dictated]
Use military rank abbreviations appropriate for the branch selected:	None	•	[None]
Determine how "q.d.", "q. day", and "q. daily", are written out:	as dictated	•	[as dictated]
Numbers, if greater than or equal to:	0	•	[0]
Caps Lock key overrides capitalization commands:			[False]
		Check All Unch	eck All Restore Defaults

Format Dates

This option determines whether the software converts dictated dates to your selected date format.

7	Selection	Results
	Checked*	The dictated dates are placed in the format you select.
	Not checked	The dates are unformatted and appear in the document as dictated.

* = Default selection

Date Format

This option controls how the software formats dates when the user dictates the day, month, and year.

\mathbf{V}	Selection	Results
	Date as spoken*	No formatting; dates appear as dictated.
	Month D, YYYY	March 3, 2013
	Month DD, YYYY	May 03, 2013
	Mon D, YYYY	Oct 3, 2013
	Mon DD, YYYY	Oct 03, 2013
	M/D/YYYY	2/4/2013
	M/D/YY	2/4/13
	MM/DD/YYYY	02/04/2013
	MM/DD/YY	02/04/13
	MM-DD-YY	03-11-13
	D Month, YYYY	27 March, 2013
	D/M/YYYY	2/3/2013
	D/M/YY	2/3/13
	DD/MM/YYYY	02/03/2013
	DD/MM/YY	02/03/13
	YYYY-MM-DD	2013-05-23

Format Times

Turns on automatic formatting of standard time formats. For example, if the user dictates **"Six thirty PM,"** the software transcribes **6:30 PM**. Dictating standard time runs on a 12-hour clock, letting the user make the distinction between AM and PM.

$\overline{\mathbf{v}}$	Selection	Results
	Checked*	6:30 p.m.
	Not checked	Six thirty p.m.

* = Default selection

Format Common English Abbreviations

This option enables the software to recognize most standard abbreviations.

7	Selection	Results
	Checked	Dept. Inst. vs. Corp.
	Not checked*	Department Institute versus Corporation

^{* =} Default selection

Expand Common English Contractions

Select this option if you want the software to spell out contractions in full, rather than showing them as contractions.

In some situations, a contraction is ambiguous. For example, the phrase **"It's always"** might mean either **"It is always"** or **"It has always**," depending on the word that follows. In this situation, the software expands the contraction regardless of how you have set this option.

V	Selection	Results
	Checked	He is It is
	Not checked*	He's It's

Abbreviate Common English Units of Measure

Use this option to turn on automatic formatting of standard units of measure such as feet and inches.

V	Selection	Results
	Checked*	Patient weighs 150 lbs. 9 mm
	Not checked	Patient weighs 150 pounds. 9 millimeters

* = Default selection

Format Street Addresses

Turns on automatic formatting of postal addresses.

For UK English users, this option also enables the proper formatting of UK and Canadian post codes. US English users can enable UK and Canadian post codes by selecting the **Format UK and Canadian Postcodes** option.

V	Selection	Results
	Checked*	100 Main Street, New York, NY 10007
	Not checked	100 Main Street New York New York 10007

* = Default selection

Format UK and Canadian Postcodes

This option applies only to US English. With the option selected, the software properly formats UK and Canadian postal codes.

V	Selection	Results
	Checked	London, W2 4RJ Toronto, Ontario M5H 2L2
	Not checked*	London, W24RJ Toronto, Ontario M5 H2 L2

Abbreviate Titles

This option inserts abbreviations for titles.

V	Selection	Results
	Checked*	Mr. Dr.
	Not checked	Mister Doctor

* = Default selection

Format ISO Currency Codes

You can select this option if you have selected the **Format Prices** option. This setting enables the software to display currency amounts with the international code for the language you have chosen in the Windows Regional and Language Options tool in the Control Panel.

V	Selection	Results
	Checked	USD10
	Not checked*	10 dollars

* = Default selection

Format prices

Inserts prices and currencies in the proper format with the appropriate currency symbol.

$\overline{\mathbf{V}}$	Selection	Results
	Checked*	\$200 \$200.50 €50
	Not checked	200 dollars 200 dollars and 50 cents 50 euros

* = Default selection

Format phone numbers

Select this option to turn on automatic formatting of telephone numbers.

For US English users: Turns on automatic formatting of North American telephone numbers when the user dictates a sequence of seven or ten numbers.

Notes:

- Vanity phone numbers such as 1-800-EXAMPLE are not supported.
- The automatic formatting of North American telephone numbers is not supported for UK English users.

For UK English users: Turns on automatic formatting of UK telephone numbers.

Notes:

- Country code +44 can be dictated as "four four," "forty four," or "double four" with preceding "plus" or "plus-sign." For example, if the user dictates "plus-sign four four two nine two oh seven four seven seven four seven," the software transcribes "+44 29 2074 7747".
- Area codes that are dictated without the preceding country code must be dictated with leading zero. For example, when the user dictates "zero two nine two oh eight seven nine three two seven,", the software transcribes "029 2087 9327".
- When the user dictates a 6-digit number, the software transcribes the number with no spaces. When the user dictates a seven- or eight-digit number, the software transcribes the number with a space before the last four digits.
- The automatic formatting of UK telephone numbers is not supported for US English users.

7	Selection	Results
	Checked*	212- 555-1000
	Not checked	2125551000

* = Default selection

Format Other Numbers

This option enables formatting of all numbers not covered by other formatting options, such as negative numbers, numbers with punctuation, fractions, decimals, and Roman numerals.

V	Selection	Results
	Checked*	1,205.7 22,500.7
	Not checked	1205 .seven 22,500 .seven

Format Web and E-mail Addresses

Web and email addresses are formatted automatically, allow the user to dictate them in a natural manner. Names are concatenated and the word **at** is converted to the *@* symbol.

7	Selection	Results
	Checked*	doctor@hospital.com
	Not checked	Dr. at hospital.com

* = Default selection

"million" instead of ",000,000"

Inserts numbers as a combination of text and Arabic numerals.

7	Selection	Results
	Checked*	5 million
	Not checked	5,000,000

* = Default selection

Format US Social Security Numbers

This option applies only to US English. With this option selected, if the user dictates nine numbers in sequence, automatic formatting of social security numbers is activated.

V	Selection	Results
	Checked	Social security number is 123-45-6789.
	Not checked*	Social security number is 123456789.

* = Default selection

Allow Pauses in Formatted Phrases

A speaker is likely to pause while dictating a number with many digits. If you select this option, the speech recognition software does not attempt to interpret a number until the speaker finishes dictating all the digits and begins dictating the next word. Then, it uses the context to interpret the number as an MRN, a phone number, a social security number, or another type of number.

Checked* A number is not immediately format when the speaker pauses. Not checked Pauses in number dictation can result in	7	Selection	Results
Not checkedPauses in number dictation can result in] Che	necked*	A number is not immediately formatted when the speaker pauses.
premature number formatting.] Not	ot checked	Pauses in number dictation can result in premature number formatting.

Rewrite "mass-effect" to "mass effect"

Removes the hyphen from the term "mass-effect."

V	Selection	Results
	Checked*	"mass effect"
	Not checked	"mass-effect"

* = Default selection

Drop the number "12" in expressions "12 noon" and "12 midnight"

Removes the number 12 from time expressions, leaving only either "noon" or "midnight."

V	Selection	Results
	Checked	"12 noon" or "12 midnight"
	Not checked*	"noon" or "midnight"

* = Default selection

Allow dictation of years as a sequence of 4 digits

For example, allows providers to dictate "two zero one three" to indicate the year 2013.

V	Selection	Results
	Checked	2013
	Not checked*	two zero one three

* = Default selection

Insert Two Spaces After Period

Adds two spaces after the end of a sentence instead of a single space.

\mathbf{V}	Selection	Results
	Checked	Two spaces after a period.
	Not checked*	One space after a period.

Replace profanities with variations of [expletive], delete them, or leave them as dictated

Allows you to decide how to treat profanities.

V	Selection	Results
	Default is as dictated	Choose from as dictated ; no output ; [EXPLETIVE]; or [expletive]

* = Default selection

Use military rank abbreviations appropriate for the branch selected

Adds the appropriate rank based upon military branch selected.

V	Selection	Results
	Default is None	Choose from Army ; Navy ; Air Force ; Marines ; or None

* = Default selection

Determine how "q.d.", "q. day", and "q. daily" are written out

Choose the preference used by your sites.

V	Selection	Results		
	Default is as dictated	Choose from q.d. ; daily ; q. day ; q. daily ; or as dictated		

* = Default selection

Numbers, if Greater Than or Equal to

Numbers below the one you select are spelled out in full. Numbers equal to or greater than this number appear as digits.

V	Selection	Results
	0	The dictated number "zero" appears as <i>zero</i> , and the numbers one and higher appear as 1, 2, 3, 4, and so on.

2*	The dictated numbers "zero" and "one" appears as <i>zero</i> and <i>one</i> , and the numbers two and higher appear as 2, 3, 4, and so on.
10	The dictated numbers "zero" through "nine" appears as <i>zero</i> through <i>nine</i> , and the numbers ten and higher appear as 10, 11, 12, and so on.
100	The dictated numbers "zero" through "ninety- nine" appear as <i>zero</i> through <i>ninety-nine</i> , and the numbers one hundred and higher appear as 100, 101, 102, and so on.
No formatting	All numbers are spelled out, except where another formatting rule applies to them.

Caps Lock Key Overrides Capitalization Commands

This option provides a reliable way to enter text in all capital letters. If you select this option, when the user activates **Caps Lock** by pressing the **Caps Lock** key or pronouncing the corresponding voice command, the following capitalization commands have no effect: **Cap <word>**, **Caps On**, **Caps Off**, **All-Caps <word>**, **All-Caps On**, **All-Caps Off**, **No-Caps <word>**, **No-Caps On**, and **No-Caps Off**. The **Cap That**, **All-Caps That** and **Capitalize <word>** commands, however, work as they normally do.

7	Selection	Results
	Checked	While Caps Lock is on, the Cap <word>, Caps On, Caps Off, All-Caps <word>, All-Caps On, All-Caps Off, No-Caps <word>, No-Caps On, and No-Caps Off commands have no effect.</word></word></word>
	Not checked*	All capitalization commands work as usual while Caps Lock is on.

Capitalization Tab

Use this tab to set capitalization rules for the names of persons, departments, drugs, and so on.

Speech Formatting - Last Update: 9/12/2013 9:34:03 AM Reset to Defaults Save and Close Close Window		
eneral Capitalization Numbers, Units, and Dates Abbrev	ations Section Headings Vertebrae	Miscellaneou
Person name capitalization	r: Standard -	[Standard
Department name capitalization	r: Standard 🗸	[Standard
Drug name capitalizatio	n: Standard -	[Standard
Capitalize the word after a new line	e: 🔽	[True
Capitalize "allergy" and "allergies" as "ALLERGY" and "ALLERGIES	": 🖻	[False
Capitalize "against medical advice" as "AGAINST MEDICAL ADVICE	": 🔽	[True
Expand and capitalize "AMA" as "AGAINST MEDICAL ADVICE	": 🔟	[False
Capitalize "code blue" as "CODE BLUE	": 🔽	[True
Capitalize "code R" as "CODE R	": 🔽	[True
Capitalize "code status" as "CODE STATUS	": 🔽	[True
Capitalize "code S" as "CODE S	": 🔽	(True
Capitalize "code T" as "CODE T	": 🗹	[True
Capitalize "do not intubate" and "do not resuscitate" as "DO NO INTUBATE" and "DO NOT RESUSCITATE		[True
Expand and capitalize "DNI" and "DNR" as "DO NOT INTUBATE" ar "DO NOT RESUSCITATE	ud ":	[False
Capitalize "durable power of attorney" as "DURABLE POWER C ATTORNEY	₩. .:	[True
Capitalize "fish" as "FISH	": 🖻	[False
Capitalize "left" and "right" as "LEFT" and "RIGHT	":	[False
Capitalize "living will" as "LIVING WILL	": 🔝	[False
Expand and capitalize "NKDA" as "NO KNOWN DRUG ALLERGIES	":	[False
Spell "PO2" and "PCO2" as "pO2" and "pCO2	": 🔽	[True
Capitalize "RBC/hpf" and "WBC/hpf" as "RBC/HPF" and "WBC/HPF		[False
Capitalize "trauma alert" as "TRAUMA ALERT	": 🗹	[True
The words "room" and "emergency room" will be capitalized before numbe	a V	(True
	Check All Uncheck All Res	tore Default

Person Name Capitalization

V	Selection	Results	
	Standard*	Jason T. Myers	
	All caps	JASON T. MYERS	

* = Default selection

Department Name Capitalization

V	Selection	Results	
	Standard*	Nuclear Medicine Department	
	All caps	NUCLEAR MEDICINE DEPARTMENT	

* = Default selection

Drug Name Capitalization

7	Selection	Results
	Initial caps	Aspirin Buspar
	Standard*	Aspirin BuSpar
	All caps	ASPIRIN BUSPAR

* = Default selection

Capitalize the Word After a New Line

V	Selection	Results
	Checked*	First word after a line break is automatically capitalized.
	Not checked	First word after a line break is not automatically capitalized, unless another capitalization rule applies to it.

V	Selection	Results			
	allergy, allergies	ALLERGY, ALLERGIES			
	against medical advice*	AGAINST MEDICAL ADVICE			
	AMA	AGAINST MEDICAL ADVICE			
	code blue*	CODE BLUE			
	code R*	CODE R			
	code status*	CODE STATUS			
	code S*	CODE S			
	code T*	CODE T			
	do not intubate do not resuscitate*	DO NOT INTUBATE DO NOT RESUSCITATE			
	DNI DNR	DO NOT INTUBATE DO NOT RESUSCITATE			
	durable power of attorney*	DURABLE POWER OF ATTORNEY			
	fish	FISH			
	left and right	LEFT, RIGHT			
	living will	LIVING WILL			
	NKDA	NO KNOWN DRUG ALLERGIES			
	PO2 PCO2*	pO2 pCO2			
	RBC/hpf WBC/hpf	RBC/HPF WBC/HPF			
	trauma alert*	TRAUMA ALERT			
	room; emergency room*	ROOM 25; EMERGENCY ROOM 1			

Capitalization/Expansion of Special Words and Phrases

Numbers, Units, and Dates Tab

On this tab you can specify how the software is to treat various numbers and measurements.

Speech Formatting - Last Update: 9/12/2013 9:34:03 A	м	Reset to D Close W	efaults Save and Clos findow
General Capitalization Numbers, Units, and Dates	Abbreviations	Section Headings	Vertebrae Miscellaneou
Treat ambiguous numeric strings:	As Dates	-	[As Dates
Rewrite "cc" after a number as "mL":			[False
Write "degree" and "degrees" after a number as "o" (and abbreviate "Fahrenheit" and "Celsius" to "F" and "C"):			[False
Use Roman numerals for diabetes types:			[False
Insert a hyphen between a number and the word "French":			[False
Format of expressions involving feet and inches:	Spell out Feet and I	inches -	[Spell out Feet and Inches
Write one-digit ordinals from "third" to "ninth" in hybrid form ("3rd" to "9th"):			[False
Insert a space between "mm" and "Hg":			[False
Write "o'clock" as a word:	Never	•	[Never
Format numbers as times when followed by phrases such as "in the morning":			[False
Military time suffix:	Keep "hours"		[Keep "hours"
Write "%" as "percent":			[False
Write the word "number" as "#" prior to numerals:	V		[True
Write plural forms of formatted numbers with an apostrophe (e.g. 50's):			[False
Write single digit + "point" in hyphenated form when not followed by another digit:			[False
Write out "positive" and "negative" before numbers and for blood types and Rh factors:			[False
Format of each item in a numbered list:	no indentation, no a	F +	[no indentation, no #
Before a numbered list item, automatically insert:	new line	•	[new line
Expect temperatures to be dictated in Celsius rather than Fahrenheit:			[False
		Check All Unche	ck All Restore Default

Treat Ambiguous Numeric Strings

This option determines whether the software interprets dictated strings of numbers as dates, or as ID numbers.

- If you choose **As Dates**, select the **Format dates** option on the **General** tab, and then select a format from the **Date format** drop-down list. Do not select **Dates as Spoken** as the date format.
- If you choose **As IDs**, the software converts dictated numbers to a series of digits without spaces. For example, if the user dictates **"five six oh nine**," the software transcribes the string as **5609**. If the user dictates **"eight eight six seven three five five**," the software transcribes it as **8867355**. The user can then punctuate the series of numbers as desired.

V	Selection	Results
	As IDs	020310
	As Dates*	02/03/2010 (depending on date format selected)

* = Default selection

Rewrite "cc" after a number as "mL"

Inserts mL after a number if the user dictates "cc" followed by a number.

V	Selection	Results
	Checked	3 mL
	Not checked*	3 cc

* = Default selection

Write "degree" and "degrees" after a number as "°" and abbreviate "Fahrenheit" and "Celsius" to "F" and "C"

Inserts correctly formatted temperatures.

7	Selection	Results
	Checked	98.6° F
	Not checked*	98.6 degrees Fahrenheit

Use Roman numerals for diabetes types

Inserts Roman numerals instead of Arabic numerals for diabetes types.

V	Selection	Results
	Checked	Type II diabetes
	Not checked*	Type 2 diabetes

* = Default selection

Insert a hyphen between a number and the word "French"

Inserts a hyphen when the user dictates, for example, **"Five French"** to describe a type of equipment.

\mathbf{V}	Selection	Results
	Checked	19-French sheath
	Not checked*	19 French sheath

* = Default selection

Format of expressions involving feet and inches

Use this option to determine how the software is to format expressions with feet and inches.

V	Selection	Results
	Spell out feet and inches*	6 feet 2 inches
	Symbols with one space	6' 2''
	Symbols surrounded by spaces	6'2"
	Symbols without spaces	6'2"

* = Default selection

Write one-digit ordinals from "third" to "ninth" in hybrid form ("3rd" to "9th")

This option determines how the software transcribes ordinal numbers.

1	Selection	Results
	Checked	3rd
	Not checked*	third

Insert a space between "mm" and "Hg"

The option determines whether the software inserts a space between the abbreviations for "millimeter" and "mercury."

7	Selection	Results
	Checked	mm Hg
	Not checked*	mmHg

* = Default selection

Write "o'clock" as a word

Use this option to specify where the software is to spell out the word "o'clock."

V	Selection	Results
	Always	At 4 o'clock, the 6 o'clock position
	Only before "position"	At 4:00, the 6 o'clock position
	Never*	At 4:00, the 6:00 position

* = Default selection

Format numbers as times when followed by phrases such as "in the morning"

Note: This option is not implemented in this version.

Inserts numbers as times when followed by phrases like "in the morning" or "at night."

V	Selection	Results
	Checked	Numbers followed by these phrases are formatted as times of day: "Ten at night" becomes 10:00 PM.
	Not checked*	Numbers followed by these phrases are formatted as times only if they end in 00, 15, 30, or 45, or if they are followed by a.m. or p.m.

Military time suffix

Controls whether the software inserts the word **"hours"** or the abbreviation **"hrs"** after military time.

\checkmark	Selection	Results
	Remove "hours"	17:30
	Keep "hours"*	17:30 hours
	Abbreviate as "hrs."	17:30 hrs

* = Default selection

Write "%" as "percent"

This option inserts the % symbol in place of the word "percent."

V	Selection	Results
	Checked	100 percent
	Not checked*	100%

* = Default selection

Write the word "number" as "#" prior to numerals

Inserts the "#" character in place of the word number prior to a numeral.

V	Selection	Results
	Checked*	#7
	Not checked	number 7

* = Default selection

Write plural forms of formatted numbers with an apostrophe (e.g. 50's)

For example, "A patient who was in her 50's."

V	Selection	Results
	Checked	50's
	Not checked*	50s

Write single digit + "point" in hyphenated form when not followed by another digit

Note: This option is not implemented in this version.

Use this option to insert a digit, a hyphen, and the word **"point"** when a dictated digit is not followed by another digit.

V	Selection	Results
	Checked	Restraint changed from 3-point to 4-point
	Not checked*	Restraint changed from 3. to 4.

* = Default selection

Write out "positive" and "negative" before numbers and for blood types and Rh factors

If you select this option, the software inserts the word **"positive"** or **"negative"** rather than the plus or minus symbol before numbers. For blood types and Rh factors, it spells out the word **"positive"** or **"negative**."

V	Selection	Results
	Checked	negative 3 blood type A positive Patient is Rh positive
	Not checked*	-3 blood type A+ Patient is Rh+

Format of each item in a numbered list

Controls the number format of your numbered lists.

V	Selection	Results
	No indentation, no #*	<text></text>
	No indentation, number preceded by #	#1
	Indentation, no #	<text></text>
	Indentation, number preceded by #	#1

* = Default selection

Before a numbered list item, automatically insert

Controls line/paragraph break before a numbered list.

V	Selection	Results
	New line*	
	New paragraph	
	Nothing	

* = Default selection

Expect temperatures to be dictated in Celsius rather than Fahrenheit

When the user dictates a temperature, the software transcribes it with the C abbreviation.

7	Selection	Results
	Checked	Temperature is 37° C.
	Not checked*	Temperature is 37° F.

Abbreviations Tab

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Speech Formatting - Last Update: 9/12/2013 9:34:03 AM	Reset to Defaults Save and Close
General Capitalization Numbers, Units, and Dates Abbreviations	Section Headings Vertebrae Miscellaneous
Expand "ACL" to "anterior cruciate ligament":	[False]
Expand "ADHD" to "attention deficit/hyperactivity disorder":	[False]
Expand "ADL" to "activities of daily living":	[False]
Expand "AICD" to "automatic implantable cardiac defibrillator":	[False]
Expand "AKA" to "above-knee amputation":	[False]
Expand "alk phos" to "alkaline phosphatase": 📝	[True]
Expand "ALS" to "amyotrophic lateral sclerosis":	[False]
Expand "AMI" to "acute myocardial infarction":	[False]
Expand "ASAP" to "as soon as possible":	[False]
Expand "ASHD" to "atherosclerotic heart disease":	[False]
Expand "ASM" to "atrial systolic murmur":	[False]
Expand "AST" to "aspartate aminotransferase": 📃	[False]
Expand "AUS" to "artificial urinary sphincter":	[False]
Expand "AVD" to "aortic valve disease": 📝	(True)
Expand "BCG" to "bacille Calmette-Guerin": 📃	[False]
Expand "BHP" to "benign hyperplasia prostate": 📃	[False]
Expand "bicarb" to "bicarbonate": 📝	[True]
Expand "bili" to "bilirubin":	[False]
Expand "BKA" to "below-knee amputation":	[False]
Expand "BPH" to "benign prostatic hypertrophy":	[False]
Expand "BP" to "blood pressure":	[False]
Expand "BSO" to "bilateral salpingo-oophorectomy":	[False]
Expand "BX" to "biopsy":	[False]
Expand "CABG" to "coronary artery bypass graft":	[False]
Expand "CAD" to "coronary artery disease":	[False]
Expand "CAF" to "chronic atrial fibrillation":	[False]
Expand "cath" to "catheter": 📝	[True]
Expand "CAT scan" to "computed axial tomography scan":	[False]
Expand "CBC" to "complete blood count":	[False]

Use this tab to indicate whether you want the following abbreviations to be expanded.

Selecting the option means the acronym or abbreviation is always expanded when it appears in draft text; otherwise it appears unexpanded (as an acronym or abbreviation.)

7	Term	Result when item is selected
	ACL	anterior cruciate ligament
	ADHD	attention deficit/hyperactivity disorder
	ADL	activities of daily living
	AICD	automatic implantable cardiac defibrillator
	АКА	above-knee amputation

7	Term	Result when item is selected
	alk phos*	alkaline phosphatase
	ALS	amyotrophic lateral sclerosis
	AMI	acute myocardial infarction
	ASAP	as soon as possible
	ASHD	atherosclerotic heart disease
	ASM	atrial systolic murmur
	AST	aspartate aminotransferase
	AUS	artificial urinary sphincter
	AVD	aortic valve disease
	BCG	bacille Calmette-Guerin
	BHP	benign hyperplasia prostate
	bicarb*	bicarbonate
	bili	bilirubin
	ВКА	below-knee amputation
	BPH	benign prostatic hypertrophy
	BP	blood pressure
	BSO	bilateral salpingo-oophorectomy
	BX	biopsy
	CABG	coronary artery bypass graft
	CAD	coronary artery disease
	CAF	chronic atrial fibrillation
	cath*	catheter
	CAT scan	computed axial tomography scan
	CBC	complete blood count
	CCU	Critical Care Unit
	chemo*	chemotherapy
	CHF	congestive heart failure
	СМР	complete metabolic panel
	CNS	central nervous system
	coag	coagulation
	COPD	chronic obstructive pulmonary disease
	СРК	creatine phosphokinase
	CPR	cardiopulmonary resuscitation

V	Term	Result when item is selected
	crit	hematocrit
	CT scan	computed tomography scan
	CVA	costovertebral
	C. diff.*	C. difficile
	D&C	dilatation and curettage
	DC'd	discontinued
	DESD	detrusor-external sphincter dyssynergia
	DJD	degenerative joint disease
	DM	diastolic murmur
	DSM	delayed systolic murmur
	DTR	deep tendon reflex
	DVT	deep vein thrombosis
	EBL	estimated blood loss
	EBV	Epstein-Barr virus
	ECG	electrocardiogram
	E. coli*	Escherichia coli
	EC	ejection click
	EF	ejection fraction
	EKG	electrocardiogram
	EOMI	extraocular movements are intact
	ERT	estrogen replacement therapy
	ER	Emergency Room
	ESM	ejection systolic murmur
	ESWL	extracorporeal shock wave lithotripsy
	ex lap*	exploratory laparoscopy
	fem-pop*	femoropopliteal
	flex sig*	flexible sigmoidoscopy
	FT4	free T4
	gastroc	gastrocnemius
	GERD	gastroesophageal reflux disease
	GI	gastrointestinal
	GSW	gunshot wound
	GU	genitourinary

7	Term	Result when item is selected
	H&H	hemoglobin and hematocrit
	HCTZ	hydrochlorothiazide
	HIV	human immunodeficiency virus
	HPI*	history of present illness
	HPV	human papilloma virus
	HRT	hormone replacement therapy
	IBS	irritable bowel syndrome
	ICA	internal carotid artery
	ICD	implantable cardiac defibrillator
	ICU	Intensive Care Unit
	IDA	iron deficiency anemia
	IDDM	insulin dependent diabetes mellitus
	IHD	ischemic heart disease
	IHSS	idiopathic hypertrophic subaortic stenosis
	IMCU	Intermediate Care Unit
	ITP	idiopathic thrombocytopenia purpura
	IUD	intrauterine device
	IU*	international units
	IVP	intravenous pyelogram
	KUB	kidney, ureter, and bladder
	LAD	left anterior descending
	LAE	left atrial enlargement
	LAH	left anterior hemiblock
	lap chole*	laparoscopic cholecystectomy
	LBBB	left bundle branch block
	LCL	lateral collateral ligament
	leuk trase	leukocyte esterase
	lites	electrolytes
	LLQ	left lower quadrant
	LSM	late systolic murmur
	LUQ	left upper quadrant
	LVEDP	left ventricular end-diastolic pressure

V	Term	Result when item is selected
	LVH	left ventricular hypertrophy
	MCL	medial collateral ligament
	MDI	metered dose inhaler
	meds	medications
	MI	myocardial infarction
	MMR	measles/mumps/rubella
	MOM	Milk of Magnesia
	MRI	magnetic resonance imaging
	MVA	motor vehicle accident
	MVP	mitral valve prolapse
	MVR	mitral valve replacement
	neb	nebulizer
	NEC	nonejection click
	neph	nephrostomy
	NICU	Neonatal Intensive Care Unit
	NIDDM	non-insulin-dependent diabetes mellitus
	nitro*	nitroglycerin
	NSAID	nonsteroidal anti-inflammatory drug
	NSR	normal sinus rhythm
	NSVD	normal spontaneous vaginal delivery
	02	oxygen
	ObGyn*	OB/GYN
	OS	opening snap
	OTC	over-the-counter
	PCL	posterior cruciate ligament
	PCN	percutaneous nephrolithotomy
	PEC	pulmonary ejection click
	PERRLA	pupils are equal, round, and reactive to light and accommodation
	PFT	pulmonary function test
	PID	pelvic inflammatory disease
	PIH	pregnancy-induced hypertension

V	Term	Result when item is selected
	PMI	point of maximal impulse
	postop	postoperative
	PRI	PR interval
	pro time	prothrombin time
	PSA	prostate-specific antigen
	PSIS	posterior superior iliac spine
	PSM	pansystolic murmur
	РТСА	percutaneous transluminal coronary angioplasty
	pulse ox	pulse oximetry
	PVR	post-void residual
	q.h.s.*	daily at bedtime
	q.o.d.*	every other day
	RBBB	right bundle branch block
	rehab*	rehabilitation
	RLQ	right lower quadrant
	RPOC	retained products of conception
	RPR	RPR test
	RSR	regular sinus rhythm
	RSV	respiratory syncytial virus
	SBE	subacute bacterial endocarditis
	SDM	systolic-diastolic murmur
	sed rate*	sedimentation rate
	segs	segments
	SEM	systolic-ejection murmur
	SIDS	Sudden Infant Death Syndrome
	SI	sacroiliac
	SLE	systemic lupus erythematosus
	SLR	straight leg raising
	SM	systolic murmur
	SOB	shortness of breath
	SSRI	selective serotonin reuptake inhibitor
	SS	summation sound

V	Term	Result when item is selected
	STD	sexually transmitted disease
	subcu	subcutaneous
	SVD	spontaneous vaginal delivery
	SVG	saphenous vein graft
	SVT	supraventricular tachycardia
	TAH/BSO	total abdominal hysterectomy with bilateral salpingo-oophorectomy
	ТАН	total abdominal hysterectomy
	ТВ	tuberculosis
	temp	temperature (when it occurs before a number)
	TIA	transient ischemic attack
	tib-fib	tibia-fibula
	t.i.w.*	3 times a week
	T-max* T-current*	MAXIMUM TEMPERATURE CURRENT TEMPERATURE
	TMJ	temporomandibular joint
	ТМ	tympanic membrane
	TSH	thyroid-stimulating hormone
	TTE	transthoracic echocardiogram
	TURB	transurethral resection of the bladder
	TURP	transurethral resection of the prostate
	UA	urinalysis
	UC	urine culture
	URI	upper respiratory infection
	UTI	urinary tract infection
	VBAC	vaginal birth after cesarean section
	VCUG	voiding cystorurethrogram
	A fib and V fib	atrial fibrillation and ventricular fibrillation
	VL	vastus lateralis
	VMO	vastus medialis oblique
	V tach and sinus tach	ventricular tachycardia and sinus tachycardia
	WNL	within normal limits

Section Headings Tab

Use this tab to determine how your section headings and subheadings appear.

Speech	owerScribe® 360 Formatting - Las	Reporting: Speech Formatting - Wind t Update: 9/19/2013 8:53:23 AM	dows Internet Exp	Reset to Close V	Defaults § Vindow	Save and Close
General	Capitalization	Numbers, Units, and Dates	Abbreviations	Section Headings	Vertebrae	Miscellaneous
		Enable Headings Form	atting: 📃			[False]
		Section Headings will appear in al	caps: 🔽			[True]
Tł	e word "allergies	" will be treated as Section Headin special formatting	rules:			[True]
		Subheading o	ptions: No subh	eadings	▼ [)	No subheadings]
	Sec	tion Subheadings will appear in al	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.						

Enable headings formatting

7	Selection	Results
	Checked	Allows headings formatting
	Not checked*	Prevents headings formatting

* = Default selection

Section headings will appear in all caps

V	Selection	Results
	Checked*	IMPRESSION
	Not checked	Impression

The word "allergies" will be treated as Section Heading with special formatting rules

V	Selection	Results
	Checked*	
	Not checked	

* = Default selection

Subheading options

V	Selection	Results
	Default is No subheadings	Select either No subheadings; Subheading phrases can be major headings, and vice versa; or Subheading phrases may only be used as subheadings

* = Default selection

Section subheadings will appear in all caps

Saying **"paragraph"** inserts two new lines; that is, the result is the same as when saying **"new paragraph"** or **"next paragraph."**

V	Selection	Results
	Checked*	KIDNEYS
	Not checked	Kidneys

Vertebrae Tab

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

Nuance PowerScribe® 360	Reporting: Speech Formatting - Wi	indows Internet Exp	lorer		X
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: Automatically insert second letter into vertebrae range such that "C1 2" becomes "C1 C2":				[True] [False]	
			Check All Unch	eck All Re	store Defaults
Bracketed text in green indi Text in bold indicates settir	cates default values. Igs whose value has changed from	m default.			

Hyphenate vertebrae ranges

V	Selection	Results
	Checked*	C1-C2
	Not checked	C1 C2

* = Default selection

Automatically insert second letter into vertebrae range such that "C1 2" becomes "C1 C2"

V	Selection	Results
	Checked	C1 C2
	Not checked*	C1 2

Miscellaneous Tab

General Capitalization Numbers, Units, and Dates Abbreviations Section Hea	dings Vertebrae Miscellaneous
Treat "paragraph" as a paragraph break, not as the word: 📝	[True]
Treat paragraph breaks as equivalent to line breaks:	[False]
Insert commas or spaces into oncology "T N M" expressions: spaces	 [spaces]
Replace "&" with "and":	[False]
Treat "bracket" as equivalent to "parenthesis":	[False]
Write "dash" as: Single Hyphen	 [Single Hyphen]
Write "AP" before the word "diameter" as "A-P":	[False]
Spell "BI-RADS" as "BIRADS":	[False]
Remove hyphen from words such as "intra-cellular":	[True]
Spell "calyx" and related words with an "i":	[False]
Spell "disc" and related words with a "k":	[False]
Spell "orthopedics" and related words with "ae":	[False]
Rewrite "dad", "kid", "mom", "sib" as "father", "child", "mother", 🗐 "sibling":	[False]
Rewrite "off of" as "off":	[False]
Rewrite "I to E" with "I:E":	[False]
Rewrite "hours" to "h." in dosage abbreviations like "q.2 hours":	[False]
Expand dosage abbreviations:	[True]
Abbreviate units names where there is no accompanying number:	[False]
Remove periods from dosage abbreviations: 📗	[False]
Remove spaces from dosage abbreviations: 📃	[False]
Format a single letter followed by a single digit (or vice versa): Default	 [Default]
Check All	Uncheck All Restore Default

Use this tab to set preferences for spelling, punctuation marks, word substitutions, and expansions.

Treat "paragraph" as a paragraph break, not as the word

Saying "**paragraph**" inserts two new lines; that is, the result is the same as when saying "**new paragraph**" or "**next paragraph**."

V	Selection	Results
	Checked*	Patient complains of moderate chest pain for the past two days. No history of trauma. Pulse is 120. Blood pressure is normal.
	Not checked	Patient complains of moderate chest pain for the past two days. No history of trauma. Paragraph pulse is 120. Blood pressure is normal.

* = Default selection

Treat paragraph breaks as equivalent to line breaks

Saying "New paragraph" or "Next paragraph" inserts a single line break instead of a paragraph break, that is, the result is the same as when saying "New line."

V	Selection	Results
	Checked	Patient complains of moderate chest pain for the past two days. No history of trauma. Pulse is 120. Blood pressure is normal.
	Not checked*	Patient complains of moderate chest pain for the past two days. No history of trauma. Pulse is 120. Blood pressure is normal.

* = Default selection

Insert commas or spaces into oncology "T N M" expressions

Note: This option is not implemented in this version.

Determines the delimiter used to separate T N M parameters.

V	Selection	Results
	Default is spaces	Choose from commas; spaces; no separator

Replace "&" with "and"

"And" is substituted when the user dictates "ampersand."

V	Selection	Results
	Checked	D and C
	Not checked*	D & C

* = Default selection

Treat "bracket" as equivalent to "parenthesis"

Inserts a parenthesis instead of a square bracket when the user dictates "**open bracket**," "**close bracket**," "**left bracket**," or "**right bracket**."

V	Selection	Results
	Checked	(emergency room)
	Not checked*	[emergency room]

* = Default selection

Write "dash" as:

Determines what the software inserts when a user dictates the word "dash."

7	Selection	Results
	Double hyphen surrounded by spaces	The patient unless symptoms improve should return for another assessment.
	Single hyphen*	The patient-unless symptoms improve-should return for another assessment.
	Single hyphen surrounded by spaces	The patient - unless symptoms improve - should return for another assessment.
	Double hyphen	The patientunless symptoms improveshould return for another assessment.

* = Default selection

Write "AP" before the word "diameter" as "A-P"

This option inserts "A-P" when the user dictates "AP diameter."

V	Selection	Results
	Checked	A-P diameter
	Not checked*	AP diameter

Spell "BI-RADS" as "BIRADS"

With this option selected, the software inserts the acronym **BIRADS** when the user dictates **"BIRADS**." Otherwise, it displays the acronym as **BI-RADS**.

V	Selection	Results
	Checked	BIRADS
	Not checked*	BI-RADS

* = Default selection

Remove hyphen from words such as "intra-cellular"

This option removes the hyphen from certain hyphenated words.

V	Selection	Results
	Checked*	intracellular
	Not checked	intra-cellular

* = Default selection

Spell "calyx" and related words with an "i"

V	Selection	Results
	Checked	calix coccix
	Not checked*	calyx coccyx

* = Default selection

Spell "disc" and related words with a "k"

7	Selection	Results
	Checked	disk
	Not checked*	disc

V	Selection	Results
	Checked	orthopaedics paediatric encyclopaedia
	Not checked*	orthopedics pediatric encyclopedia

Spell "orthopedics" and related words with "ae"

* = Default selection

Rewrite "dad", "kid", "mom", "sib" as "father", "child", "mother", "sibling"

$\overline{\mathbf{V}}$	Selection	Results
	Checked	father child mother sibling
	Not checked*	dad kid mom sib

* = Default selection

Rewrite "off of" as "off"

V	Selection	Results
	Checked	The patient was lifted off the table.
	Not checked*	The patient was lifted off of the table.

* = Default selection

Rewrite "I to E" with "I:E"

\checkmark	Selection	Results
	Checked	I:E
	Not checked*	I to E

Rewrite "hours" to "h." in dosage abbreviations like "q.2 hours"

V	Selection	Results
	Checked	q.2 h.
	Not checked*	q.2 hours

* = Default selection

Expand dosage abbreviations

Selection	Results
Checked*	twice daily
Not checked	b.i.d.

* = Default selection

Abbreviate units names where there is no accompanying number

V	Selection	Results
	Checked	сс
	Not checked*	cubic centimeter

* = Default selection

Remove periods from dosage abbreviations

V	Selection	Results
	Checked	tid
	Not checked*	t.i.d.

* = Default selection

Remove spaces from dosage abbreviations

V	Selection	Results
	Checked	tid
	Not checked*	tid

Format a single letter followed by a single digit (or vice versa)

V	Selection	Results
	Default is Default	Select either DigitLetter, Digit Letter; LetterDigit; Letter Digit; or Default
	Not checked*	C1-2

* = Default selection

Viewing Workstation Updates

The changes you make to the formatting rules above are reflected on the users' workstations next time they log in. To confirm that an update has occurred, you can check the date and time of the most recent update to a workstation.

Formatting Updates	Close Window
Workstation	Last Update
RANGER45	2/22/2010 9:45:07 PM
NUANCE-IRRD630	2/16/2010 10:58:08 PM
BN-DBUCKLEY2	1/11/2010 1:14:58 PM
BN-VANEVEN-VSTA	12/11/2009 12:47:22 PM
BN-COMMDEMO	11/19/2009 11:36:32 AM
ROBNEWXPTEST	9/22/2009 10:49:44 AM
VINW0766	9/10/2009 4:43:00 AM
JDOCHTE1	8/13/2009 12:24:02 PM
IRRMT	8/11/2009 1:14:24 PM
BN-PLESTER	7/13/2009 3:11:38 PM
XPBOX	7/13/2009 2:01:00 PM
DKRAUSE1	7/1/2009 4:05:01 PM
BN-RVEMULA8	6/30/2009 12:04:06 PM

To view the workstation updates:

- 1. In the **Setup** group, select the **Speech** tab.
- 2. Click **View Workstation Updates...**. The **Workstation Formatting** dialog box displays the date and time of the most recent update on each workstation in your system.