

DVMax Practice v7.0.11 Release Notes



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DVMax Practice v7.0.11 Release Notes

These release notes describe added functionality (Advanced Settings), changes, and bug fixes delivered as DVMax 7.0.11.

Advanced Settings

You can now edit advanced settings with a single click. To open Advanced Settings, hold down the <SHIFT> key and from the Section menu, select System Constants. The following sections are organized by functionality, describing the advanced settings and their default values.

Default MRC Comments and Treatment Plans

When completing a treatment plan item, if the item has no comments, then the default MRC comments are copied into the MRE. If there are treatment plan item comments, then the MRC default comments are not copied, since the MRC default treatment plan comments will normally be used instead.

Note that the `mre.alwaysUseDefaultMRCComments` advanced setting can be used to override the above logic. The default setting is False.

Display Font for Invoice Line Items and Findings

The font used to display invoice line items and findings can now be specified via advanced settings:

- `general.listFontMac` - defaults to "Lucida Grande"
- `general.listFontSizeMac` - defaults to 11
- `general.listFontWindows` - defaults to "Tahoma"
- `general.listFontSizeWindows` - defaults to 11

Note that DVMax client must be restarted for these settings to take effect.

DVMax Beeping

The advanced setting `general.suppressBeep` (defaults to FALSE) can be used to prevent DVMax from beeping when confirm dialogs are displayed, etc. Note that /all/ beeping will be suppressed if this setting is TRUE.

E-mail

The default subject used when emailing from the client form is now available as the advanced setting `clients.emailDefaultSubject`.

E-mail Encoding for Word Processing Documents

The encoding format of email attachments (used when emailing WP documents) can now be controlled via the `email.attachmentEncoding` advanced setting. The possible values are:

0 = No encoding (sends DataFork only on Mac)

1 = BinHex

2 = Base64 (sends DataFork only on Mac)

3 = AppleSingle

4 = AppleDouble (the default)

5 = AppleSingle AND Base64

6 = AppleDouble AND Base64

7 = UUEncode

Height of Finding Rows

The height of the finding rows can be controlled via the `mre.NumLinesPerFindingItem` advanced setting. The default value is 3.

Invoices

The code used to open an invoice for clients that have very large numbers of patients has been optimized. There are two different optimizations, both of which are controlled by advanced settings. Both optimizations are related to the creation and display of the patient popup menu on invoice line items, which is the source of the existing performance issues.

- The first optimization is controlled by the `invoicing.useFastPatientPopup` advanced setting, which defaults to “False”. If this is set to “True”, then DVMax will use a faster technique to build the patient popup menu on the invoice.
- The second optimization is controlled by the `invoicing.maxNumPatientsOnInvoicePopup` advanced setting, which defaults to 9999. If a client has a total number of patients greater than this value, then DVMax will not bother creating a popup menu for the patients for each line item. For example, if this setting is set to 50, then on any client which has 50 or more patients then the patient popup on invoice line items will only display the name of selected patient. This will drastically improve performance when opening the invoice, but will make it impossible to select another patient while on the invoice.

Monitoring the Label Printing Process

You can now have DVMax monitor label printing, and have it alert you if your labels have not been printed within a particular amount of time. The alert is displayed in the palette, like a client or patient alert. There are two advanced settings that control this feature:

- `labels.monitorLabelPrinting` - defaults to “True”. Change to false to disable this feature.
- `labels.secondsToWaitForALabelToPrint` - defaults to 120.

With the default settings, DVMax will wait two minutes after a label has been printed, and will then check if the printing was successful. If it was not successful, an alert will be displayed on the screen of the originating computer.

Marshfield Results

DVMax now attempts to verify that Marshfield files are correctly formatted before parsing them. If they are not correct they are renamed with the “.bad” filename extension, and the user is alerted. Note that the display of the alert can be suppressed via the `lab.marshfield.alertOnBadXMLFile` advanced setting. The default setting is True.

MRE Sorting

`mre.alwaysSortTimesInAscendingOrder` has been added as an advanced setting. This will force MREs on the patient history, text view, and when inserted via the WP palette, to always be sorted in ascending order by time, for each day, regardless of whether the days are sorted in ascending or descending order.

Palette Alert Messages

The advanced setting `pal.truncateMessagesAtFirstCR` has been added. By default this setting is set to “True”. This causes any message displayed in the palette, including Client and Patient alerts, to be truncated at the first carriage return character. To revert to the behavior of DVMax 7.0.10, change this setting to “False”.

Password Aging

Password aging has now been added to DVMax/Research. The aging is controlled by 2 new advanced settings:

`security.maxPasswordAge` - defaults to 90 (days)

`security.minPasswordLength` - defaults to 6 (characters)

Posting Patient Weight Changes to Comments

The behaviour of posting the weight changes to the comments field has been restored. This behaviour can be overridden via the `patients.postWeightChangesToComments` advanced setting. The default value is True.

Printing Lab Results

The advanced setting `lab.printFultextOfLabResults` has been added. The default value is TRUE. When this setting is TRUE both the text version and graphical version of lab results will be included in the printed output. When this setting is false only the graphical version will be included.

Printing Patient Histories from Text View

Printed patient histories now have a configurable amount of space at the top of the first page before the printout starts. This was added to address problems with the patient name being covered by clipboard clips. The `history.textview.numberOfEmptyLinesToStartFirstPage` advanced setting controls how many carriage returns are placed at the top of the page before the printed text view starts. Set this to 0 for no space. The default is 2.

Referring Vet fax numbers are now included in a patient’s printed history.

The Patient name now also appears after the Patient: block in the header.

The patient name is now included on the label when you select Print, then Labels and choose Addr Label for Patient in the label editor.

Printing Statements

Normally, when you select File->Print to print a statement or billing statement for a client, DVMax will post a “STMT” transaction to the client’s transaction history. The `clients.postStatementTransactionWhenReprinting` advanced setting can be used to suppress this behaviour. The default value is True.

Rx labels

If the Ignore Rx info for Prescription Labeling system constant is selected, DVMax will now not warn you about expiration dates on pharmacy lots when printing Rx labels.

The following changes to Rx label printing have been made, and are controlled through four new advanced settings:

- The first address line on the label is truncated at 28 characters. A warning displays if the user enters

an address longer than 28 characters in System Constants.

- The phone number has been moved up onto the same line as the address1. This is controlled by labels.rxPhoneOnLine2, which defaults to True.
- The warning at the bottom of the label has been compressed onto one line. labels.rxWarningText defaults to “VET USE ONLY. KEEP AWAY FROM CHILDREN”.
- There is now an option to not word-wrap the text on the label, but simply to break it at the label width. This is controlled by labels.useWordBreaking. which defaults to True.
- The label description can now have a maximum length of 240 characters, increased from 120. This is controlled by labels.maxNumCharsInDesc, which defaults to 240.

Rx Label Directions

The advanced setting labels.highlightDirectionsInDialog has been added. The default setting is “false”, which means the directions will not be highlighted, so the user can quickly add additional text to them. If this setting is “true” (the default), then RX label directions will be automatically highlighted when entered by DVMax in the RX labeling dialog.

Spell Checking

The advanced setting spell.customDictionaryName has been added. Specify your custom Dictionary name.

Statements on EOD Report

The advanced setting reporting.includeStmntInEOD advanced setting controls whether statements are included in the EOD report. If this setting is true, Stmt transactions will be included in EOD reports. If false, they will not.

Treatment Plans

When completing RX treatment plan items from the “pending” list, by default DVMax does not display the RX labeling dialog. This behaviour can now be changed via the tp.suppressRxDialogWhenCompletingItems advanced setting. By default, this value is true, but if it’s changed to false the RX dialog will be displayed.

Word Processing

In 4DWrite, a pixel is a different size depending on whether you are on Mac or Windows (historically, Mac’s screen resolution was 72 dpi and Windows was 96). This caused differing font sizes, and the different placement of the tab stops (which are set in pixels). To address this issue, the following advanced settings have been added:

- wp.general.macDPI by default set to 72
- wp.general.winDPI by default set to 96.

If a future version of Write no longer has this DPI distinction, they can be set to the same value.

Default formatting for MREs inserted into word processing documents has been improved. While the default settings should work for most setups, a number of advanced settings have been added which allow for site-specific customization:

- wp.labResults.macFont specifies the font to use when inserting lab results on Macintosh. The default is Lucida Grande.

- wp.labResults.macFontSize specifies the font size to use when inserting lab results on Macintosh. The default is 11 (points)
- wp.labResults.windowsFont specifies the font to use when inserting lab results on Windows. The default is *Tahoma*.
- wp.labResults.windowsFontSize specifies the font size to use when inserting lab results on Windows. The default is 10 (points)
- wp.default.margin.textLeft specifies the left margin of the text area of new word processing documents. The default is 0.5 (inches)
- wp.default.margin.textRight specifies the right margin of the text area of new word processing documents. The default is 0.5 (inches)
- wp.default.margin.headerTop specifies the top margin of the header area of new word processing documents. The default is 0.25 (inches)
- wp.default.margin.headerBottom specifies the bottom margin of the header area of new word processing documents. The default is 0.5 (inches)
- wp.default.margin.textTop specifies the top margin of the text area of new word processing documents. The default is 0.75 (inches)
- wp.default.margin.textBottom specifies the bottom margin of the text area of new word processing documents. The default is 0.75 (inches)
- wp.default.margin.footerTop specifies the top margin of the footer area of new word processing documents. The default is 0.5 (inches)
- wp.default.margin.footerBottom specifies the bottom margin of the footer area of new word processing documents. The default is 0.25 (inches)

The tabStop settings specify the position, in pixels, of the 4 tabs stops used to place lab results into a word processing document.

- wp.labResults.mac.tabStop1 The default for Macintosh is 250
- wp.labResults.mac.tabStop2 The default for Macintosh is 260.
- wp.labResults.mac.tabStop3 The default for Macintosh is 390.
- wp.labResults.mac.tabStop4 The default for Macintosh is 396.

- wp.labResults.win.tabStop1 The default for Windows is 290.
- wp.labResults.win.tabStop2 The default for Windows is 360.
- wp.labResults.win.tabStop3 The default for Windows is 510.
- wp.labResults.win.tabStop4 The default for Windows is 550.

Windows opened from Section menu

Windows opened from the “Section” menu now behave the same as windows opened from the palette. The advanced setting “general.alwaysUseNewProcess” can be set to “false” to revert to the behaviour of previous versions.

Zoasis Download Optimization

The advanced setting lab.zoasis.downloadTimeoutInSeconds can be used to control the timeout for the

Zoasis listener when attempting to auto-download. Use of this setting will prevent the Zoasis listener from hanging if it does not receive a proper close connection sequence from the Zoasis server.

Antech 2D Barcode Lab Requisitions

You can generate a pdf 417 barcode that contains all necessary lab requisition information to be sent to Antech along with your samples. This barcode is scanned at Antech with your sample. Results flow back into the patient record through the barcode, ensuring accuracy and quick turnaround time.

Appointments list available in Web browser/Smartphones

Point your web browser at <http://<your webserveraddress>/appts/> Login using a DVMax username that has scheduler access. From the screen that results from successful login, you can view any doctor's schedule in HTML or RSS (the HTML page will refresh every 5 minutes, the RSS feed refreshing is handled by the RSS reader software).

You can view recent appointments or upcoming appointments (the definitions of "recent" and "upcoming" are advanced settings).

You can also get the x most recent history items for any patient listed in an appointment, where, again, x is an advanced setting.

Change User feature

The Change User feature has been re-enabled. From the File menu, select Change User....

Client ID Search

The Assign to new owner function (on the Patients menu) for patients will search by Client ID as well as Client Name. There is a new Client ID tab to allow you to search by Client ID.

Combining Patients

DVMax now prevents you from combining patients when opening a patient from the client record. To combine patients, you must open the record directly.

Copy to Clipboard

Added Copy to the MRE/Diagnosis action menu. When you select Copy, the comments and findings for the selected MRE/Diagnosis are placed on the system clipboard.

Copying MREs and Diagnoses

It is now possible to copy/paste MREs and Diagnoses, either inside the same patient, or into a different patient. There is a Copy button available when you open the MRC or Diagnosis from the patient History tab.

Displaying MREs and Diagnoses in Floating Windows

The code to display MREs and Diagnoses in a floating window when Option/Alt double-clicking has been completely rewritten. The comments and findings are now both displayed as text, and if it's a lab result MRE then a "Lab Results" tab is available as well. The position and size of the window is saved/restored.

As well, Open and Open in floating window items have been added to the MRE/Diagnosis "action menu" (the popup menu displayed in the left-most column of the MRE/Diagnoses list on the History page).

Editing a Boarding

You can no longer drag start and end dates/times in the Boarding Chart. To edit a Boarding booking, double-click the booking.

Emailing WP documents

When emailing a WP document, if there is only one possible To address, it is entered automatically.

Faxing WP documents

When faxing a WP document from a Referral Source, the fax To field is now set to the referral source contact, and the Company field is set to the practice name.

Fix Routines

The “Fix Routines” have been moved out of the General Management->Special Routines dialog and into the Advanced Settings dialog.

Saving / Restoring User Groups while upgrading

On server shutdown DVMax now writes the current users and groups to a file “users.blob”, located in the “Profiles” (Windows) or “Preferences” (Mac OS X) folder for the current user. Note that this happens on the server, not on each client workstation.

On the Functions tab of the advanced settings dialog there is a method `sec_loadUsersFromDisk`. Run this method to load the users and groups from the “users.blob” file on the server. This would normally be done after upgrading DVMax, if you wanted to restore the users and groups that had been configured in the previous version.

Security

Added a new security role, “Animal Husbandry”. This role has no ability to view existing animal history or print reports, although it can create new To Do and MRE records.

Upgrade Dialogs and Progress Windows

When updating from previous versions of DVMax the updater no longer displays a confirmation dialog for each version upgrade, unless the Option or Alt key is held down. As well, a window displays the status of each upgrade.

Fixes and Other Changes

Sections are organized alphabetically by functional area.

Appointments

- Deselecting all staff in the Appointments window would result in all Appointment Staff being shown in the grid, regardless of the Takes Appointments setting. This has been fixed.
- Changing an appointment color multiple times, or creating an appointment and immediately changing its color, no longer causes the calendar to jump to the current date.
- The Appointment input form is now correctly resized/repositioned when the disclosure button is clicked to reveal the appointment history.
- If Set/Find Appointment was selected from the Patients menu, and then on the appointment scheduler the user single-clicked on an existing appointment, and then immediately dragged to create a new

appointment, the new appointment would have the client and patient of the clicked appointment, not the originating patient.

This has been fixed in that the newly-created appointment will now have blank client and patient fields, instead of the incorrect ones. It's important /not/ to click on other appointments before creating a new appointment, or DVMax will "forget" the originating patient.

- As well, a related issue has been fixed: If there was a patient appointment, and a client appointment, and the user clicked once on the patient appointment, and then immediately double-clicked the client appointment, then the client appointment would take on the client and patient values from the patient appointment.
- If the user clicked Cancel on the Select a Client or Select a Patient dialog from the Appointments dialog, incorrect notes could be placed into the appointment. This has been fixed.

Audit Records

- Audit records now correctly use the custom field labels specified in System Constants.

Boarding

- Fixed a bug that could occasionally prevent the Set/Find Boarding menu item for Patients from displaying the boarding window - this would only happen if an alert was displayed in the palette for the current patient.

Diagnoses

- The Comments column in the list of patient diagnosis was not including Finding information. This has been fixed.
- Diagnosis windows now include the patient and client names in the window title.

Email

- The list of email addresses in the Email window now updates dynamically if a client or referral source email address is changed.

Finances

- Clicking the Balance field on client Transactions tab will now display aging/balance information.

Findings

- Findings are now properly transferred during a remote processing cycle.
- An initial click into a Finding field other than the first on a Medical Record Entry now works correctly. Note that if you tab from the Notes area to the Findings area on an MRE, and your mouse is over the Findings area, your cursor will not enter the first Finding field. In this situation, you have to click.
- When entering options into a finding item, DVMax will now place the cursor at the end of the entered options so that the user can type additional information if desired.
- Fixed an issue that would cause finding values that had hard line breaks to be improperly formatted in the History text view.
- Fixed some issues with scrolling MRE findings with the mouse scroll wheel.

General Management

- Update Sales has been removed from the General Management screen, since sales data is now updated automatically when an invoice is finished.
- On the Mac, the General Management window is now a regular window, not a floating window.

Images

- Fixed an issue that could intermittently cause images attached to a client or patient change position when marked up.

Import

- The data importer now successfully adds records.

Inventory

- DVMax now prevents the user from entering a 0-valued Unit Factor for inventory items.
- Fixed issue which made it impossible to change the description of inventory items.
- Fixed an issue that would prevent the Change Description button on the Inventory Item form from working correctly.
- Fixed a bug that could cause inventory Reorder Minimum values to be incorrectly changed when using Next/Previous to move between inventory records. This would only happen if the inventory Unit Factor was not 1.
- On the Bill Item and Inventory Item input forms, the Change button is now skipped when tabbing through fields in new records.

Invoices

- Fixed an obscure issue that could prevent some items on an invoice from being posted to patient history.
- Fixed a bug that would cause fractional quantities on treatment plan items to be rounded up to the nearest integer on the invoice line item.
- Fixed an obscure error that could occur when entering an incorrect bill item code on an invoice.
- Fixed a bug that would cause the add on and minimum to be ignored when using the Edit Line Item form on invoices.
- Fixed an issue where using the Edit button to change the bill code of an invoice line item would not force that changed bill code to post to History.
- Fixed an issue that could cause bill items on invoices to not include tax calculations, if the bill item was inserted via a treatment plan.
- Fixed an issue that could cause an invoice line item to be incorrectly recalculated if the discount was edited using the Edit Line Item window.
- Fixed an issue that could cause the Code and Description fields in the Edit Line Item window to be blank.
- Fixed a problem that could cause line items to become non-enterable after clicking the Rx Label button on an invoice.
- Fixed a bug that could cause bill codes to not be found when entering partial descriptions in invoice line items.
- Fixed a bug that prevented editing of completed, split-ownership invoices from working correctly.

Labs

- Fixed bug with Next/Previous buttons on the Lab Log input form.
- The Status/Provider popup in the Labs window now lists only active staff.
- Lab results inserted into Word Processing documents (and Text View) now handle column setup in a platform-specific manner, thus improving formatting of the inserted results.
- The OK & View Patient button on the Lab Log input screen is now disabled if the lab log record has not been assigned to a patient.
- DVMax is now smarter about ignoring non-numeric lab results, and will no longer try to graph them.
- The “Lab Results:” header in the Text View is now only inserted if there are lab results available.
- The Marshfield status text in the “Labs” window now correctly reports attempts to read incorrectly formatted lab files.
- If a lab result was too far out of range the value indicator would not be drawn on the graph. This has been fixed.
- Fixed an issue that would cause IDEXX lab results (not in-house instrument results) to be missing their result graphs.
- Added some additional error checking to the Zoasis auto-downloader.
- Fixed a problem that could cause the Zoasis lab listener to use large amounts of CPU time.

- Deleting an entry in the Labs Browser will now refresh the list so that the deleted entry is correctly removed.
- Assigning a lab record to a patient would set the MRE date/time to the date/time the result was received into DVMax, rather than the date/time of the result itself. This has been fixed.

Macros

- Macro printing has been enhanced - the possible options for finding items are displayed as part of the printed macro.
- Fixed a problem that could cause excessive flickering in the macro editor when hitting the <Tab> key.
- Fixed a formatting problem with header of the Macros list printout.
- Fixed a cosmetic issue with text redraw in the Macro editor.

Memos

- Fixed a bug in Client and Patient detail screens that led to the display of duplicate memo dialogs when a client or patient record with memos was opened and closed several times.

MREs

- Fixed a problem that would prevent Rx directions from being copied to the MRE when the MRE was entered as part of a super item.
- Made some changes to the “Documents” function for MRCs. These functions were not correctly handling document “type” information on the Mac only, resulting in documents that would not display with the MRE if the original document did not have a filename extension.
Note that under OS X, Apple now recommends that all documents have a filename extension, so the above change is not guaranteed to always work, but it will fix the problem for the most common case, that being Microsoft Office documents.
- When adding a new MRE to a patient history, if a bar code is now entered as the MRC, DVMax will now automatically select the correct MRC, as opposed to displaying a selection list as was done previously.
- When entering an invalid MRC into an MRE, DVMax will now keep the cursor in the Code field, instead of moving to the Qty field. As well, the invalid code is left in the field so it can be corrected.
- Fixed an Active 4D syntax error that could in some cases prevent an MRE from being successfully added from the Web UI.
- Fixed an issue that could cause MREs to not be displayed in the patient History when first opening a patient record.
- Fixed a problem where the first couple of keystrokes typed could appear in the Notes field instead of the MRC field, when creating an MRE from the patient History page.
- The Hide on Web checkbox on the Medical Record Entry screen will now be selected and disabled if the MRE’s underlying Medical Record Code has the Exclude From Web setting enabled.

Patients

- Fixed an error that could occur when transferring a patient from one client to another.

Payments

- Fixed an issue where DVMax would not correctly copy the payment method “prompt” value into the Notes field of new transactions.
- Pay methods now appear reliably again when viewing finished invoices that include a payment.
- Fixed an issue in 7.0.11a that could cause payment transactions to be added to, rather than subtracted from, the client balance.

Purchases

- Improved handling of the <Enter> key when entering Purchases.

Popup Menus and Cosmetic Changes

- Fixed tab ordering issues on some input forms.
- Some popup menus (on the Find dialog, on the Invoice form, and several others) that did not display properly on the Mac have been fixed.
- Fixed some issues with the popup menu displayed beside each finding item when entering an MRE or Diagnosis.
- Clicking the Document radio button when adding a new attachment to a patient record would cause the Delete, Cancel and OK buttons to disappear. This has been fixed.
- Fixed cosmetic issues with button placement on the Text View window.

Printing

- Fixed an issue that could cause the Custom..., Labels..., and 4D Write... printing choices to work incorrectly.
- Fixed a runtime error that could occur when printing monthly sales data.
- Fixed an issue that could set the Print Custom Label menu item to disabled after entering an MRE or performing certain other actions on the Patients form.
- Fixed a bug that could cause an error #61 to be displayed after printing a travel sheet.

Rabies Form 51

- DVMax now does a better job of printing rabies forms for patients whose weights are recorded in kilograms.
- Fixed an issue that could cause the Rabies Form 51 to print with blank values.
- Adjusted the fonts on Rabies Form 51 to make it more readable.

Reminders

- Reminders on the patient form no longer turn temporarily red when switching to the History tab.
- Changed the redraw of the reminder and recall lists so overdue items are correctly drawn.
- Fixed an issue where a reminder could be added to a deceased patient.
- Fixed a bug that would cause DVMax to not process reminders and recalls for bill items that were added to an invoice via a treatment plan.

Recalls

- The printed patient "Recall List" is now by default sorted by Doctor Code, Patient Name. If you select Sort Selection in the printing dialog, then that sort order is used instead of the default sort order.

Replication

- Fixed a bug that would cause a series of errors to be displayed when selecting Stats from the Replication menu.

Reports

- Fixed error dialog that could appear when clicking on a custom report in the General Management dialog.
- The revenue projection custom report now explicitly shows the increased revenue for each percentage increase per product.
- Improved the General Management->Reports user interface.
- Close buttons have been added to the Reports and Pending areas of the palette. In addition their icons are highlighted when these areas are active.
- Fixed an issue that could cause some blank table names - "[]" - to appear in the custom report editor.
- The [Dynamic_Client] and [Dynamic_Patient] tables are once again available for use in custom reports and general searches.
- Fixed a runtime error when exporting a Full Details Transaction Summary report with transactions out of sequence.
- Initials now print reliably in the Audit Trail Detail and Summary reports.

- The End of Day report now handles post-dated payments more reliably.
- Fixed some issues that could cause “fast” sales reporting to produce incorrect totals.
- The Transaction Summary, Outstanding Invoices by Doctor, Average Invoice per Doctor and Line Item Detail reports would not accept keyboard entry when launched from the Command Palette. This has been fixed.
- The Client and Patient buttons on the Command Palette would not function after a report had been run from the Palette. This has been fixed.
- If Fast Sales Reporting was turned on, then the Description column in some Sales Reports would only contain “/” instead of the Bill Item code and Description. This has been fixed.
- Fixed an issue that could cause voided transactions to appear on the EOD report.

Rx Labels

- When refilling an Rx label we now correctly copy the quantity from the Rx dialog into the line item and MRE quantity.
- Editing the Rx label directions in the labeling dialog will no longer cause the associated DIN to be prepended multiple times.
- Fixed an issue that could cause the DIN # to not be prepended to Rx labeling directions.

Super Items

- Removed the horizontal scroll bar from the Super Item entry forms.
- Fixed an issue that could cause the first item in a super item list to not be selected when the super item dialog is first displayed.
- Changed the mechanism by which MREs created via a super item have their IDs assigned.

Searches

- Copy/Paste now works correctly in the Find dialog when the Find dialog is opened from the palette.

System Constants

- There is a new Restore backup button on the first tab in system constants. This will restore the existing functionality.
- The Include Time on Patient History Printout System Constant now works as expected.
- Zip lookups are now supported when the country is specified as Finland in System Constants.
- Fixed a situation where DVMax would incorrectly show an error dialog when entering a client city if the Country System Constant was set to anything other than the US, Canada, or Australia.
- The unused field GL Account Code has been removed from the Tax Rates input form.
- The account password is no longer included in the email set via the Test Email function in System Constants.
- The Prevent Backdating system constant now affects returns as well as invoices.

Studies

- “Study” label in Find dialog now matches header of “Study” column in output list.

To Do Items

- Security improvements to To Do section of the Web UI.
- Fixed a time scheduling problem that could occur when completing To Do items that have an interval value that forces them to be scheduled for the next day.
- Fixed an issue where newly created To Do items would incorrectly have a date and time based on the client workstation date and time, rather than the server date and time.

Treatment Plans

- The lists of Treatment Plan codes in System Constants can now be sorted by clicking in the column headers.
- Viewing a treatment plan in System Constants would unload the existing settings. This has been

fixed.

- On the main Treatment Plan window, items are now by default sorted by time, date, and patient.
- If you change a patient status from In Hospital to Active, DVMax asks if you want to remove the existing treatment plan items. On the Mac only, if you click Cancel in that window the treatment plan items are still removed. This has been fixed.
- Holding down the <OPTION>/<ALT> key when clicking on the weight Units popup was not converting the weight value. This has been fixed.
- When a patient weight was changed via a treatment plan, the weight displayed in the patient window title bar would not be updated to the changed value. This has been fixed.
- Fixed a problem that would cause patient weight units not to be recorded when changing weights via a treatment plan item that was completed from the main Treatment Plan window.
- Fixed an intermittent problem with scroll bars disappearing on the main treatment plan window.

Unique IDs

- Improved the code that creates DVMax ID to try and ensure that created IDs are always unique.

Word Processing

- Fixed a performance issue with the use of “pet plural” in word processing documents by sites that have large numbers of patient reminders.
- Measurement units for new Word Processing documents now default to inches.
- Fixed an issue that could cause the list of WP documents for a patient to be incorrect when moving between patients via the Next/Previous buttons.
- The Word Processing OK and Cancel buttons now check to see if the existing document has been modified before asking if it should be saved.
- On the Referral Source input form, selecting Word Processing from the Referral Source menu would do nothing. As well, switching tabs on the Referral Source form could cause the WP palette to close if a WP document had been opened. These issues have been fixed.
- Fixed a bug that would cause the message “The named selection does not exist” to be displayed when trying to use the Print Merge menu item in the Word Processor.
- Fixed a runtime error that could occur when clicking on the Patients Word Processing tab after entering a controlled substance MRE into the patient history.