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MOD kevin_moloney

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Phoenix Weekly Release 0.0.0.1674

Phoenix Online DPMS

Weekly Release

Build 0.0.0.1674 | February 27, 2018

These are the highlights of the new features available in this week's Phoenix DPMS release.

Phoenix at the CDS 2018 Midwinter Meeting

This past week, we were busy evangelizing Phoenix at the Chicago Dental Society 2018 Midwinter Meeting. The Practice Management Pit Crew was there recruiting new Brain Trust members, identifying Beta customers, continuing to demo the application, and collecting Voice of Customer feedback. We also gave an extensive demo to members of the press, including Dental Product Reports, DrBicuspid, Dentalcompare, Dentistry Today, DentalTown, and Oral Health Group. These are exciting times as we continue to evolve the Phoenix product and increase its exposure with these press releases, marketing events, and an expanding custom Brain Trust and Beta base.



CHICAGO DENTAL SOCIETY
MIDWINTER MEETING



Expanded Hard Tissue Charting Functionality

This week's release includes some significant advances to the Hard Tissue Chart functionality. We are starting to stitch together some of the documentation and statusing workflows, so that appointment completion / posting, treatment planning, and charting are more seamlessly integrated. For example, as proposed treatment is charting in the new Plan mode of the Hard Tissue Chart (discussed below), these items are automatically added to the existing Treatment Plan UI as well. And vice versa, automatically charting the treatment as "proposed" in the Hard Tissue Chart and documenting with appropriate notes when items are manually added to the patient's Treatment Plan. Additionally, as work is completed and posted via the Schedule Day View, Checkout Queue, and Patient Ledger, this work is automatically charted as "completed" in the Hard Tissue Chart and represented / documented appropriately.

One major advance to the Hard Tissue Chart this week is the implementation of the Plan mode, which allows users to propose work and create new treatment plans directly through the graphical chart. In Plan mode, when users select anatomy they are presented with a set of categorical options from which a list of relevant procedure codes are available for charting / planning. Both the options displayed and the list of corresponding procedures are contextually-relevant, changing with the currently selected anatomy (e.g., whole tooth vs. crown vs. root vs. surfaces). For example, the procedure codes displayed adjust accordingly as the number of tooth surfaces selected changes, making it easy for users to find the applicable codes from amongst the overall procedure list.

Home Patient Record Insurance Clinical Financials Treatment Plan Files

Kevin Lucas (942) 555-6760 51 yrs

Charting Mode Current Plan

Today 0 notes, 0 events Add Note

1 2 3 4 5

3 9 28

Tooth: 2
Crown

- Retainer
- Space Maintainer
- Crown
- Rest Crown repair - Crown
- Post
- Veneer
- Denture Repair - Tooth
- Abutment

Home Patient Record Insurance Clinical Financials Treatment Plan Files

Kevin Lucas (942) 555-6760 51 yrs

Charting Mode Current Plan

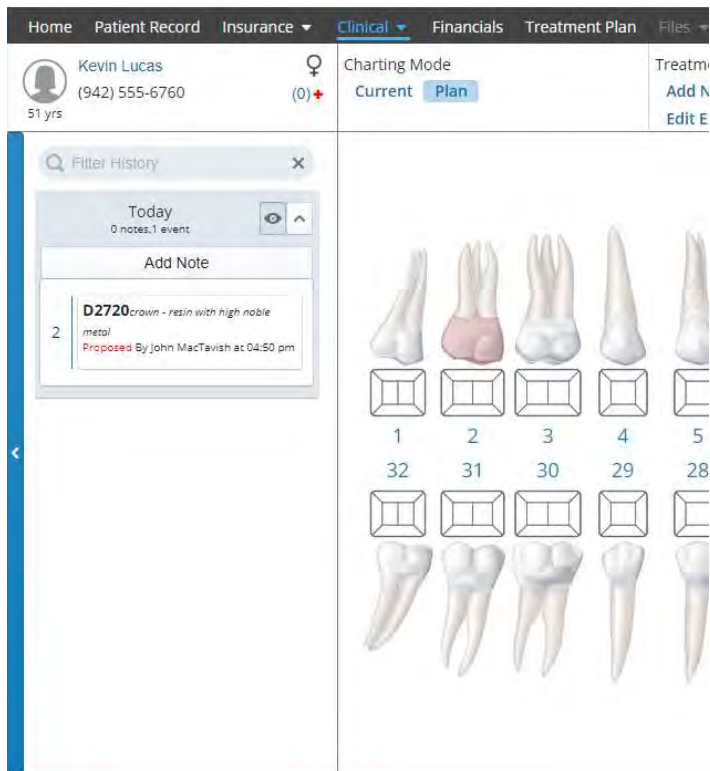
Today 0 notes, 0 events Add Note

1 2 3 4 5

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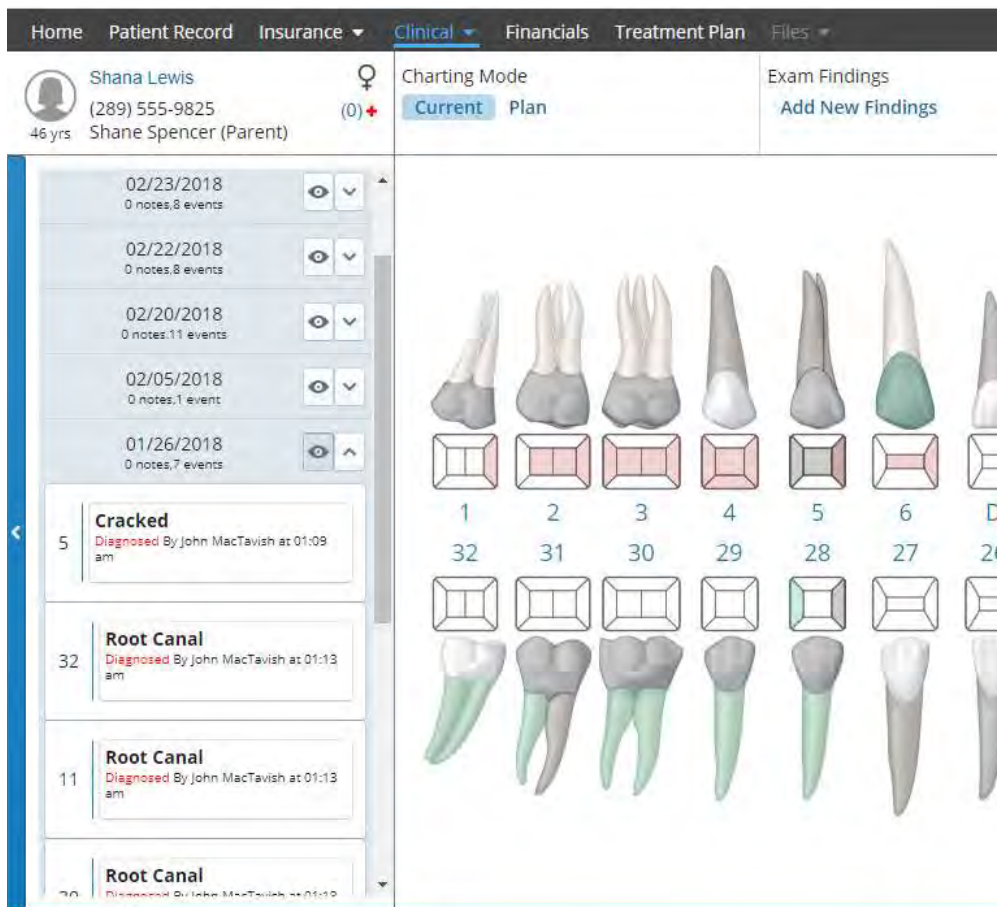
Tooth: 2
Crown

- D2390 - resin-based c...
- D2710 - crown - resin...
- D2712 - crown - 3/4 resi...
- D2720 - crown - resin ...
- D2720 - crown - resin with high noble meta
- D2722 - crown - resin ...
- D2740 - crown - porcel...
- D2750 - crown - porcel...



As the user charts the planned treatment, the charting events are graphically represented in a red color as applicable and new charting history / note events (labeled “Proposed”) are created in the side panel. These charted items are also added to the patient’s existing Treatment Plan UI. We will continue to refine this functionality and implement the ability to plan general, non-tooth-specific treatment as well. The next several releases will also continue to expand the treatment planning functionality, allowing users to better arrange and manage proposed treatment.

We have also implemented some enhancements to the Clinical History / Notes side panel functionality in the Hard Tissue Chart, allowing users to selectively expand and collapse each encounter (appointment) date, providing users with the ability to view those details that are of interest (and hide those that are not). Additionally, we have added a special view control in the side panel (note: button icon looks like a human eye) that allows users to view a time-based snapshot of the graphical Hard Tissue Chart. As users select a given date to review, the visual state of the Hard Tissue Chart will add and subtract findings accordingly, based on the patient’s recorded history at the time of the selected date. The next several releases will include some expanded side panel functionality, including the ability to search and filter the Clinical History / Notes by event category or type, procedure code, and / or notes content.



The Hard Tissue Chart will continue to evolve in the upcoming weekly releases. We will continue to expand the capabilities of the Current and Plan modes used to record the patient's clinical history in the Hard Tissue Chart. This will include the ability to record materials for existing work and to chart multi-tooth findings such as bridges and dentures. We will also start to embed some of the appointment management functionality that is currently found in the patient's Treatment Chart, easing the workflow for completing appointments and documenting today's work via the Hard Tissue Chart. Finally, we are also starting to look into an initial version of perio / soft tissue charting as well as an initial solution for integration with image acquisition hardware.

Optimizations and Fixes

The following fixes and optimizations have been also been added to Phoenix this week.

1. Added the ability to edit and delete / remove clinical notes on the current date from the Hard Tissue Chart UI.
2. Implemented the initial integration with Slack so that customer submitted feedback - via the user menu (e.g., Contact Support) quickly reaches the main Phoenix project team.
3. Addressed some performance issues in the Confirmation List UI in which the list would take a long time to load when there were many unconfirmed appointments.
4. Addressed some performance issues in the Treatment Plan List in which the user would experience long load time when there were several patients with unscheduled or pending treatment plan items.

5. Fixed an issue in which the location-specific Treatment Plan list was reporting across all locations.
6. Resolved a technical bug that resulted in backend errors when some warm up / application performance routines were run.
7. Fixed a memory leak that existed when patients have a lot of clinical history.
8. Addressed a technical defect that would arise sometimes when creating a new procedures in the Procedure List / Fee Schedule UI.
9. Resolved a defect in which procedure code record statusing was preventing the creation of a new insurance claim.
10. Fixed a bug in the insurance claim creation workflow from the Checkout Queue that was preventing claim generation when posting new charges.
11. Fixed a UI defect in the Appointment Card in which the Scheduled Procedures table would become misaligned under certain conditions, such as the presence of excessive appointment notes.

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Anon
Not applicable



03-01-2018 06:36 AM

I love the side panel functionality. Great addition to an increasingly impressive chart!

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