PIMS change notes

(18/10/2023)

[V1.0] Genesis

• Initial release

[V1.1] Transparency

• Added export to email for cases allowing for users to securely request their data

[V1.2] Unity

• Gender field has been switched to pronouns (e.g. he/him/his)
• Saves connection settings

[V1.3] Warp Speed

• Fixed index error (aka The "Germain" Error) when selecting from lists : e.g. "10" => "1"
• Fixed error that prevented triage mode from opening and crashed server
• Added port auto clearer for Unix systems (now requires SUDO privileges)
• Notes can now be deleted
• When deleting a patient all cases and notes shall also be deleted
• Quick Access Codes (QACs) can now be generated for faster access to cases

[V1.4] Efficiency

• Added "new" button to open patient and cases selection windows.
• Added "save & add case" button to new patient window.
• Added "save & add note" button to new case window.
• Added Server Information window.

[V1.5] Connectivity   —NEW—

• Operators can now be paged.

- Data from pulse oximeters can now be directly imported into PIMS via Bluetooth Low Energy, stats are used to calculate an average and range.
- Refresh button now refreshes patients, cases, and notes.
- Triage window improved for Windows.

[V1.6] Resolution LTS   **—PLANNED—**
- Open note now shows the change in PR and SPO2 between that and the previous note.
- Two patients can now be merged into one.

Important update on the PIMS project

I am excited to announce the upcoming launch of PIMS Flask Edition (FE). This new version of PIMS is built on the Flask web app framework, allowing access to the system from any web browser.PIMSFE can work off of the same database and alongside existing PIMS desktop installations, allowing for a seamless experience. The new system includes a touch optimised, refreshed user interface with an easier to read, yet familiar design. FE also includes an exciting new feature "Capsule" which allows patient records to be saved to a PIMS-readable file to be moved between systems.

Moving forward, development will be shifted away from the desktop edition (DE) which will receive mostly bug patches and PIMSFE compatibility changes. I am committed to support PIMSDE alongside PIMSFE and hope that will lead to a better PIMS experience to all.

    - James

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