🚀 CRYPE Update V0.174.0
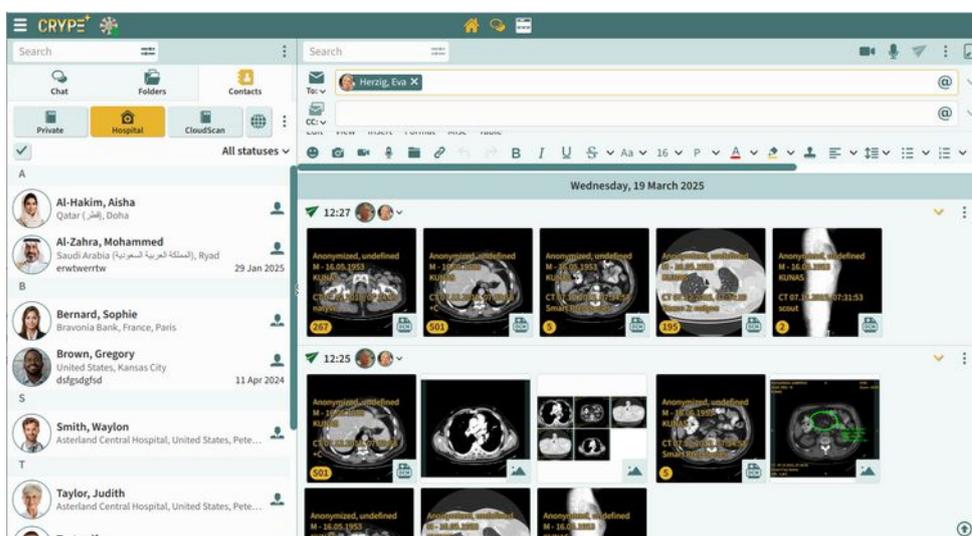
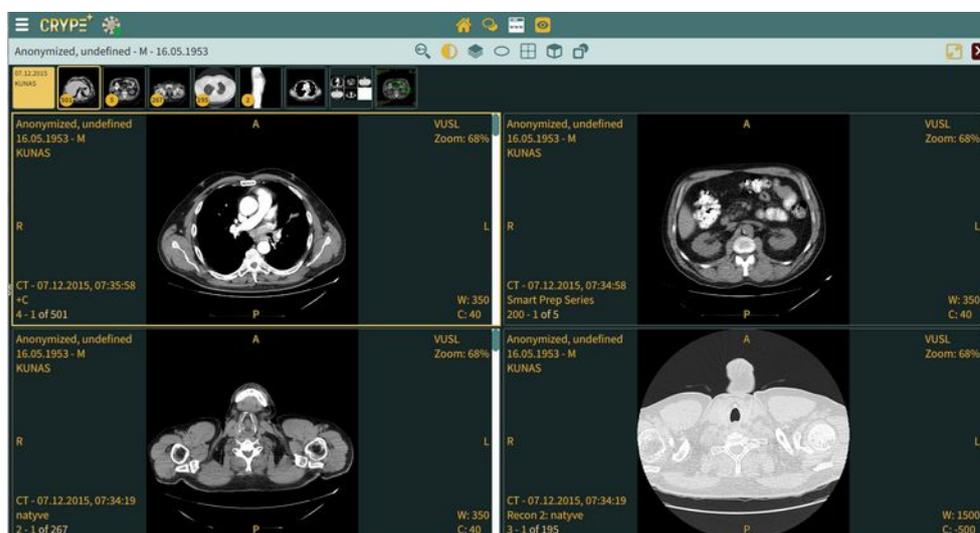## New Features, Improvements & Bug Fixes!

We've been working hard to make your experience even better! Here's what's new:

🌟 New Features

- 📑 **Medical Image and Report Communication**
  Medical images and reports in DICOM or PDF format can now be imported into the CRYPE Dialog Panel as single files or ZIP containers. CRYPE automatically organizes them into studies and series, creating a ZIP file for each series, which can be transferred to patients or doctors. The maximum size of a ZIP file is 2 GB.
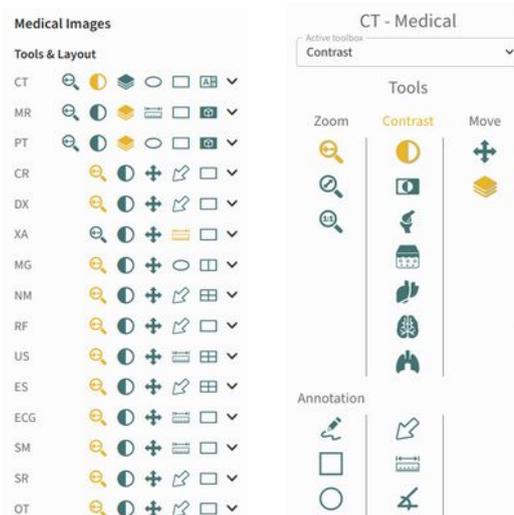

- 📁 **Display and Process Medical Data in Full Quality**
  You can now view original DICOM files directly in the app with full quality! Many new tools are available for processing and organizing images. *(Note: DICOM images are not intended for diagnostic use in the EU.)*

- 🖥️ **Configurable Medical Images Display Settings**
  Default parameters for displaying DICOM files ("Hanging Protocol") can now be configured in the Burger menu.

- 📩 **Invitation Features**
  The **Burger Menu** now includes an **"Invitations"** section, allowing users to invite others via **CRYPE** or **email**. The invited user will receive a **link** that lets them **start the conference directly in their browser**.

  Additionally, you can now **invite friends or business partners** via **email through CRYPE**. They will receive a **registration link**, allowing them to sign up for CRYPE easily.
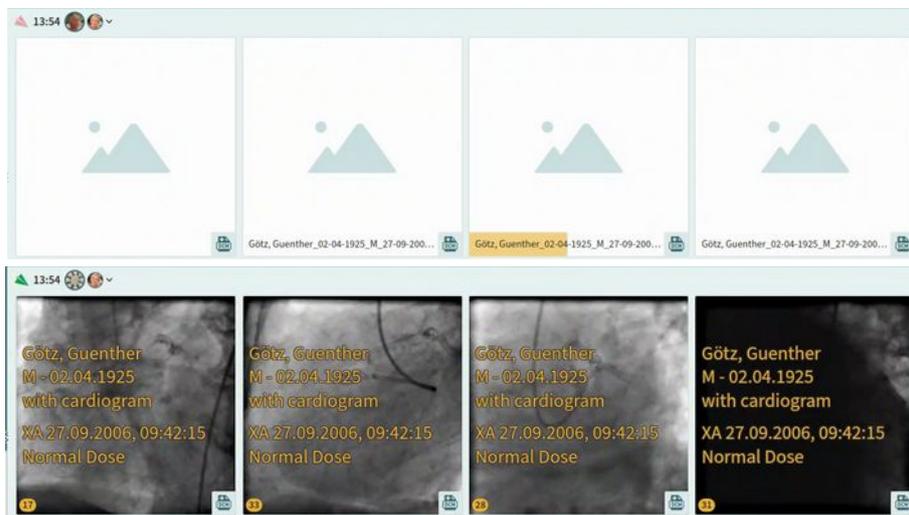

- 📧 **Enhanced C-Mail Functionality**
  Customize how many days a C-Mail should be retried if the recipient is offline – the same option is available for synchronizing internal devices.

- 📎 **Improved Attachment Handling**
  New UI and behavior: You can now track the progress of incoming and outgoing file transmissions.
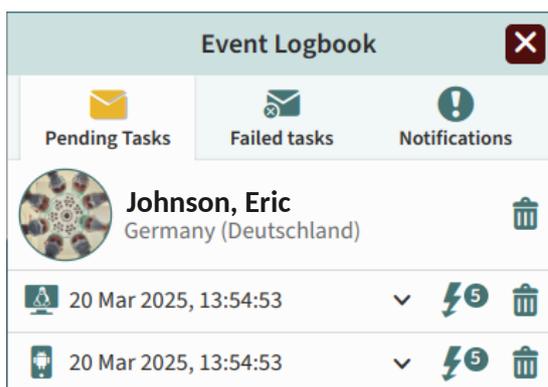

- 📊 **Subscription Type Display**
  Users can now see their subscription type directly in the UI.

- ⚡ **Prioritized Communication & Synchronization**
  C-Mails and communication jobs are now prioritized to improve synchronization. The Event Viewer panel has also been enhanced.

- 📞 **Direct Support Contact**
  Users can now contact our support team directly from the app.

- 🗞️ **News & Updates Directly in the App**
  We can now share important news, tips, and information with our users via CRYPE and the web apps panel.

✨ Improvements

- 📸 **Media Viewer Overhaul**
  Now supports more file types without requiring external applications.

- ⚡ **Faster Dialog Panels**
  Optimized caching for a smoother user experience.

- 📂 **Improved Web App Panel**
  - Default behavior refined
  - Shared links open directly in the Web App Panel
  - Dropdown menus close more intuitively

- 🎨 **Consistent UI & Design**
  - Better layout for empty panels
  - Updated icons for clarity
  - Improved communication icons

- 📨 **C-Mail Enhancements**
  Users can now mark all C-Mails as read with one click.

- 🔄 **Optimized Device Synchronization**
  Device sync processes have been improved for smoother performance.

- 🔐 **Enhanced Security**
  We have migrated from MD5 to SHA-256 for stronger encryption.

- 📱 **Android Enhancements**
  - Faster app startup
  - Improved default behavior & settings for a better experience

- 🌍 **Support for New Browsers**
  Yandex is now officially supported.

- 🔔 **Improved Notification Visibility**
  Important warnings and messages are now displayed as modal windows instead of toaster notifications.

- 🛡️ **Improved Network Detection in Conferences**
  New shield icons indicate if a participant is connected via the same internal network.

- 🖥️ **Optimized Screen Sharing**
  The screen-sharing feature has been improved for better and scalable quality – especially on high-resolution monitors.

🐞 Bug Fixes

- Arrows between panels displayed incorrectly
- "File could be harmful" popup wouldn't close
- PDFs were not displayed in the Android viewer
- Viewer arrows disappeared unexpectedly
- "Insert URL" modal wouldn't close when clicking outside
- Wrong notification badge color
- Incorrect icon color for incoming calls during call merging
- Wrong icon for the dialog panel in the Burger menu
- Automatic call reconnection after short connection loss
- Links opening in a new tab now work in the Web App Panel
- Access token not renewing after 2 months
- Avatars jumping on hover in messages
- Incorrect time zone display in the Burger menu
- Spotlight mode now correctly saves previous state
- Email templates were not fetching translations correctly
- Fixed sound playback issues