Release Information

Release Date: March 2022

Release Build:

App Fixes & Features

Main Features

- Redesign how diagnostic devices are controlled in Zoom Calls.
- Use a randomized Passcode for zoom meeting invites.
- Added Device ID and Location (Lat / Long) APIs to the Gale Bridge
- Integration support for Echonous Ultrasound images.
- FHIR support in the Gale API Bridge
- Contec BC401BT urine analyzer support added.

Bug Fixes

- Missed call end events for Zoom calls not hosted by Gale

Care Provider / Call Center / Reports

- Optimized image handling for lower memory footprint.
- Implemented a new Reporting application. Further improvements to come.

Insights

- Added Support for Contec Urinalysis
- ZIP stethoscope recordings when downloaded.
- Add Saved stethoscope recordings to the stethoscope page
- Added Eko Stethoscope sensitivity slider
- Increased expiry to 20 minutes

Known Issues

- Measurements are not displayed in the Zoom sensor panel if Insights is accessed while the sensor is running. Restarting the panel will resolve the issue.
- Text to speech in feedback popup temporarily disabled.

Fixed Issues

All Features:

Key	Summary
GALE-6044	Insights - Add Contec Urinalysis
GALE-6043	APP - Integrate Contec Urinalysis
GALE-6042	DMS - Add Contec Urinalysis
GALE-6039	APP Zoom: create a sidebar menu for the user to select measurement options
GALE-5887	App: Use random meeting ID for zoom calls hosted by gale
GALE-5853	APP: Zoom, top bar updates (add/remove items, reorder)
GALE-5809	APP Zoom: Add a button in Zoom to share screen and take user to Measurements
GALE-5778	APP: Add search functionality to Select Patient Profile popup
GALE-5777	Use a RecyclerView for displaying the list of available patient profiles
GALE-5625	App: Crash on customer device 1.13.7.prd CalledFromWrongThreadException
GALE-5408	add javascript notes api to wellness
GALE-5401	create build pipeline
GALE-5395	gradle change to use git tags instead of version.properties
GALE-4487	enable javascript access to intake and session data
GALE-6088	App: Add Zoom sidebar plugin for urinalysis sensor
GALE-6086	App: Add measurements filter that shows only data from the current session in Health History
GALE-6070	App: Add Device model, Device Manufacture and Android Version to device config.
GALE-6053	APP: Add an event similar to measurement complete when an external App is launched.
GALE-6052	APP: Add API to get a UID (Device ID or 19 Serial number) and Location from the captive webpage.
GALE-6047	APP: Show slide in/out animations for menus
GALE-6014	App: Add JS API calls to handle PDF documents, Images and audio recordings
GALE-6007	APP Zoom: move floating call button to the right side of the screen
GALE-6000	APP: visual feedback to the user that their call has gone to the Call Center
GALE-5990	APP: Remove Measurements and User row on the dashboard

GALE-5956	App: Always display the default page on end session & startup
GALE-5897	DMS: Update connectivity log to reflect new Connectivity change event.
GALE-5893	App Wellness: Support printing from the Wellness webview.
GALE-5890	App: Change the back button behavior in measurements to match the Finish button
GALE-5869	App: Keyboard blocking input fields in webviews.
GALE-5850	API/WELLNESS: Implement version of wellness-test-pwa using MessageEvents instead of callbacks
GALE-5848	Insights: Omron Scale, Auto populate DOB, Gender and Height
GALE-5834	change Connectivity Utils to use network callbacks
GALE-5818	Call Center: Move Insights button beneath "Join" button
GALE-5800	APP: Send the DPC version in the status event log to DMS
GALE-5789	APP: Add visual indication that Patient Profile is loading
GALE-5786	Allow sensor apps to pass file Uri back to gale
GALE-5785	Test zip utilities
GALE-5784	update connectivity process to account for Android 11
GALE-5783	convert backup/restore to android 11 storage restrictions
GALE-5775	DMS: Add support for Russian
GALE-5774	ACE: add device information to each sensor
GALE-5766	DMS: Add Duration and Clinic name to the User Zoom Video Call event.
GALE-5765	DMS: Display raw logs in local system time.
GALE-5764	DMS: Gray out SIP as a clinic option if SIP is not configured on the admin page
GALE-5713	Insights: redesign "Session Ended" page
GALE-5705	Insights: Add saved stethoscope recordings to a list on Stethoscope page
GALE-5703	Insights: If stethoscope recordings are downloaded with summary, create a zip folder
GALE-5698	Insights: Add Eko sensitivity slider to help with signal Clipping.
GALE-5613	App/Insights: Add device details to each Sensor row in PDF summary
GALE-5591	separate single signon stage and production for all web apps
GALE-5578	APP: Send user language to external app sensors on intent launch
GALE-5544	Organize and expose new methods in the Wellness JS bridge
GALE-5526	APP: Create intermediate warning popup after user presses "Manual Backup" button + update button name

GALE-5517	Call Center: Provider Profile - show availability circles on upcoming month in calendar preview
GALE-5500	Call Center: Provider Profile, Availability - don't show hover on past days on calendar
GALE-5418	add session id to measurements
GALE-5417	add optional timestamp to wellness javascript for all manual entries
GALE-5415	App: Add end session JS API for use on the home page / wellness page
GALE-5411	add javascript api's to wellness for all supported manual sensors
GALE-5410	add javascript external auth to the wellness api
GALE-5328	update ndk to remove ndk.dir
GALE-5268	App: Add wakeup event to logs.
GALE-5246	insights: Display photos from gallery in the middle of the screen
GALE-5123	APP: Implement Omron Scale
GALE-5112	DPC: Assign 19Labs Serial numbers to devices at activation
GALE-5061	APP: send prescription/visit summary to email on file
GALE-4930	Favicons for different websites
GALE-4829	APP: Add "Capture Screen" visual feedback
GALE-4677	ACE: add back button and title to each sensor
GALE-4566	wellness javascript send email
GALE-4565	wellness javascript session management
GALE-4513	ACE: add 60/40 & 40/60 columns to dropdown options
GALE-4044	add non-playstore apps to DPC
GALE-6011	Call Center: Provider Profile -- Calendar, cannot click on selected dates that are outside of the current month
GALE-6002	Zoom: Expose chat link in ...more dropdown
GALE-5851	Insights: increase expiry to 20 minutes after session end
GALE-5839	Insights: add troubleshooting steps to "not authorized" page
GALE-5829	APP: update spinner on "synchronize" config
GALE-5825	APP / Insights: streamline PDF file names
GALE-5803	PDF Prescriptions: increase font size
GALE-5791	Insights: if available, pre-populate patient phone number and email to send Prescription popup
GALE-5738	Call Center - Provider Profile, notifications - pre-populate email field with provider email

GALE-5723	APP: Profile - always display all patient profile tabs, even if they don't have anything
GALE-5711	App: Add failed to send Email and Failed to send SMS or WhatsApp events.
GALE-5704	Insights / App: add stethoscope audio name to PDF summary
GALE-5699	APP: Allow user to select a backup from the past [30?] days to restore from
GALE-5689	Call Center - Provider Profile, notifications - add err message incomplete checked fields
GALE-5652	App: make ws endpoint to check app version for backwards compatibility
GALE-5651	CC - Support Portuguese
GALE-4984	APP: Autosave measurements on local accounts
GALE-3282	APP: Hide middle breadcrumb if there is only one submodule

Bugs:

Key	Summary
GALE-6157	App JS Bridge: NineteenGaleBridge.setIntakeHealthHistory not setting health history
GALE-6147	APP: Missing Translations
GALE-6143	App Amwell: Missing translation
GALE-6129	App - Regression. Can't create Local Account without phone #
GALE-6127	APP: Arabic Send Health History Popup Broken
GALE-6123	APP: Arabic Translation Issues
GALE-6114	APP: Missing translations SP
GALE-6111	App: Crash trying to save Privacy & Shared Data in user profile
GALE-6094	App Crash: Unhandled exception on Connectivity Thread
GALE-6093	add sessionUUID to all user generated events, add prxy_sessionid to all call events
GALE-6085	App Crash: Volume external_primary not found
GALE-6084	App/Insights: Ultrasound Images not appearing in insights unless insights is refreshed.
GALE-6078	App: Blood pressure and Weight measurements not added to zoom chat during call.
GALE-6071	APP: Regression can't create account without phone number
GALE-6069	App Crash: .ZoomActivity update Insight Chat
GALE-6068	Amwell soap response: Insight data not enabled on this device. Only happening on some devices.

GALE-6065	App: Zoom tries to initialize before the tablet is properly provisioned with its config.
GALE-6057	APP: Call end and Zoom end events missing in DMS
GALE-6054	App: Screen capture button missing from Samsung S6
GALE-6049	APP: Deleting a reminder in reminders tab causes fatal exception
GALE-6046	DMS: Running reports causing 500 Error: Cannot read property 'length' of undefined
GALE-6045	measurements should send category instead of type to wellness javascript in the measurement type field
GALE-6036	App: Amwell waiting room shown at the end of an Amwell call.
GALE-6034	App: Logs don't persist through tablet reboots
GALE-6032	App Translation: Pulse on the blood pressure cuff is wrong in Spanish
GALE-6029	App: Playing back stethoscope recordings breaks the graph.
GALE-6021	APP: Config is being synced on end session if there is a update pending
GALE-6020	Call Center - Provider Profile - Availability calendar arrows are broken
GALE-6018	DMS: Add DPC version to ops report and device status page.
GALE-6012	APP: Random NPE Crash related to the global progress spinner
GALE-6008	App Crashing when backups run on Android 8.1 devices (Elo & View 2)
GALE-6006	APP: Stethoscope string String Index Out Of Bounds on old user account data
GALE-6004	App - Patient profile email cutting off
GALE-6001	App: Omron not pairing reliably on Android 8.1 (Elo)
GALE-5989	APP: too much (old) Health Data goes into Zoom chat
GALE-5986	App: Unplugging the otoscope will stop the zoom video feed. Hard to get the video to come back on.
GALE-5982	App: Debug page displaying duplicate external apps
GALE-5970	APP - Amwell: ELO Cannot start a visit because the buttons are beneath the footer bar
GALE-5963	App: Jumper weight scale complete icon wrong
GALE-5959	APP Regression: Amwell calls being logged as Canceled after successful visit.
GALE-5958	APP: Zoom unavailable alert not clearing in DMS
GALE-5931	App - Speech to text in feedback popup not working
GALE-5891	App: Omron BP logging two measurement completes events
GALE-5881	Call Center does not redirect you to the login screen
GALE-5880	APP: end call in zoom after being in external app takes you back to external app
GALE-5846	Fix DMS error handling flash message
GALE-5768	App: Translations broken in backup popup

GALE-5767	Insights: Manual Weight Scale Causes Blank Webpage
GALE-5762	fix build name to be without _- if at head
GALE-5758	APP - ACE content: images with path [content/img/uploaded/<file_name>] are still broken
GALE-5627	DMS: Dont Show "Network Usage" events in the DMS user logs.
GALE-5551	DMS: Running report causing server unavailable.
GALE-5285	App: Zoom not ending call if it fails to start.
GALE-5073	CMS / DMS: Custom guides do not match
GALE-4671	Measurements: More... Doesn't go to the first section/subsection
GALE-4622	DMS: Custom Modules missing titles.