

CRM Analitycs MS

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Release 1.0.0

Features:

- **WICORE-309** - Analytics MS

Introduced a dedicated Analytics Microservice to handle reporting and data analysis tasks across the system.

- **WICORE-310** - Main architecture

Established the core architectural framework for the analytics solution, setting the stage for all related components.

- **WICORE-417** - Frontend. Buckets analytics tab implementation on MFE

Developed and integrated a Buckets analytics tab in the micro-frontend environment, enabling users to view bucket-related metrics.

- **WICORE-416** - Frontend. Transactions by PS - Completed (Diagram) Days + Month

Created a visual diagram to display completed transactions by Payment Service over both daily and monthly periods.

- **WICORE-414** - Frontend. Average deposit by FTD and STD monthly

Implemented a component that displays the average deposit amounts by FTD and STD on a monthly basis.

- **WICORE-413** - Frontend. Total by Month (All PS) - Completed / Declined / Pending - Daily / Monthly

Developed charts that show total transactions per month, broken down by status (Completed, Declined, Pending) for both daily and monthly views.

- **WICORE-412** - Frontend. Withdrawal (Daily / Monthly)

Implemented analytics views for withdrawal data, allowing users to switch between daily and monthly intervals.

- **WICORE-411** - Frontend. Buckets (Diagram) Month!
Registration
Designed a monthly diagram for bucket analytics specifically tailored for the registration context.
- **WICORE-410** - Frontend. Clients (Diagram) Month!
Registration
Created a monthly diagram view for client analytics within the registration module to enhance data visualization.
- **WICORE-406** - Backend. Move resolveBucketAnalytics to analytics service
Refactored the code by moving the resolveBucketAnalytics function into the Analytics service for improved modularity.
- **WICORE-404** - Backend. Move Bucket Analytics by source to MS analytics
Shifted the Bucket Analytics by source functionality into the Analytics Microservice to centralize analytics processing.
- **WICORE-399** - MFE architecture
Established the micro-frontend (MFE) architecture necessary to support the new analytics modules and ensure scalability.
- **WICORE-392** - Backend. Monthly turnover by all completed transactions - widget
Developed a backend widget that calculates and displays monthly turnover based on all completed transactions.
- **WICORE-391** - Backend. Average deposit by FTD and STD monthly
Implemented backend logic to compute and deliver average deposit values by FTD and STD on a monthly basis.
- **WICORE-316** - Backend. Total by Month (All PS) - Completed / Declined / Pending - Daily / Monthly
Developed endpoints that aggregate transaction data by month, categorized by

status, for both daily and monthly views.

- **WICORE-315** - Backend. Withdrawal (Daily / Monthly)
Implemented backend support to process and provide withdrawal data for daily and monthly intervals.
- **WICORE-314** - Backend. Transactions by PS - Completed (Diagram) Days + Month
Created backend logic to fetch and format transaction data by Payment Service for diagram representations over daily and monthly periods.
- **WICORE-313** - Backend. Buckets (Diagram) Month! Registration
Implemented functionality to generate monthly bucket diagrams in the registration context on the backend.
- **WICORE-311** - Backend. Clients (Diagram) Month! Registration
Developed backend support for generating monthly client diagrams within the registration module, enhancing reporting capabilities.
- **WICORE-481** - Add resolver method for key statistics
 - Developed a resolver method to fetch turnover, newly created clients, client requests, and verified clients for today and yesterday.
- **WICORE-477** - Resolvers refactoring
 - Refactored multiple resolvers to improve efficiency and maintainability.

Release 1.1.0

Features:

- **WICORE-550** - Frontend. Managers onboarding, offboarding
 - This task involves developing the frontend part of the onboarding and offboarding process for managers, ensuring smooth user experience and integration with the backend.
- **WICORE-547** - Backend. Managers onboarding, offboarding
 - This task covers the backend development required for managing the onboarding and offboarding of managers, handling data.
- **WICORE-552** - Show "No data" plug if there is no data for graph at all
 - A feature to display a "No data" message or placeholder in case there is no data available to render on a graph.
- **WICORE-531** - Frontend. Clients by geo(countries)
 - This task involves implementing the frontend interface to display clients categorized by geographical regions (countries).
- **WICORE-530** - Backend. Clients by geo(countries)
 - The backend implementation to support the categorization and retrieval of clients based on geographic locations (countries).
- **WICORE-527** - Backend. Registered clients by sources
 - This task is about implementing backend functionality to categorize and retrieve registered clients based on their source.
- **WICORE-523** - Backend. Bucket analytics by sources
 - A backend task for analyzing and categorizing buckets by their respective sources.
- **WICORE-526** - Frontend. Managers + Clients
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- **WICORE-525** - Backend. Managers + Clients
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- **WICORE-522** - Frontend. By clicking on a single bucket in "Clients registrations and FTDs by buckets" chart, it needs to redraw it with data of the single bucket by sources
 - A frontend task to enhance the interaction with the "Clients registrations and FTDs by buckets" chart, allowing users to click on a bucket and see detailed data for that specific bucket by source.

Bugfixes:

- **WICORE-518** - Add limit to range picker filter(month) if interval by day is selected
 - This task adds functionality to limit the month range picker when a day interval is selected, improving filtering accuracy.
- **WICORE-517** - Remove week interval from graphs
 - A task to remove the week interval option from graphs, streamlining the data visualization options.
- **WICORE-516** - Bigger modal of charts in analytics - 90%x90%
 - This task increases the size of chart modals in the analytics section to a 90% width and height, improving visibility.
- **WICORE-513** - Fix logic with linear data for all graphs related to dates
 - A fix for ensuring the correct representation of linear data on graphs for date-based visualizations.

Release 1.2.0

Features:

- **WICORE-532 - Graph Filters & Reordering**

- Users can now reorder and toggle specific graphs in the **Analytics service**, improving customization.

- **WICORE-674 - Updated Logging System to Winston**

- The logging approach has been migrated to Winston, improving log management and debugging capabilities.

- **WICORE-636 - Global Filter Permissions in Analytics**

- A new permission has been introduced to allow specific users to modify **global filtering settings** in the **Analytics** microservice.

Bugfixes:

- **WICORE-738 - Snyk Fix for 20 Vulnerabilities (Analytics MS UI)**

- Resolved **20 security vulnerabilities** in the **Analytics Microservice UI** using **Snyk**, improving security and stability.

Release 1.11.0

Bugfixes:

- **WICORE-1070 - Buckets Analytics Not Working Due to Incorrect affiliateID**

- Fixed a bug where affiliate IDs were not properly passed during registration, which caused analytics on bucket usage to fail. Now the system correctly tracks and reflects client registrations in the analytics module.

Release 1.12.0

No changes

Release 1.13.0

No changes

Release 1.14.0

No changes