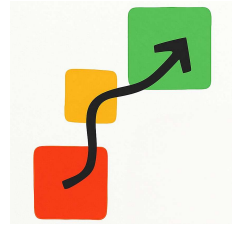


# Visual Audit Analytics (VAA)

## Version 1.0.0 Release Notes



### Overview

We are excited to announce the first public release of Visual Audit Analytics (VAA) v1.0.0

VAA is a modern analytics platform designed specifically for auditors, analysts, and data professionals. It combines visual workflow building with powerful SQL-based processing to simplify audit analytics, improve transparency, and reduce reliance on complex scripting.

This initial release focuses on delivering the core functionality required to build, run, document, and manage analytics workflows in a fast and intuitive environment.

## Key Features Included in v1.0.0

### Visual Workflow Builder

- Drag-and-drop analytics workflow design
- Create connected task flows visually
- Clear representation of analytics logic and dependencies
- Zoom and navigation support for larger workflows

### Data Import Support

Import data from:

- Excel files (.xlsx)
- Delimited text files
- Fixed-width text reports
- Existing VAA projects
- ACL project-related data imports



## High-Performance Analytics Engine

- Fast processing of large datasets
- Local project-based database storage
- Support for modern SQL analytics workflows

## Core Analytics Tasks

Support for common analytics operations including:

- Open/import data
- Filter records
- Sort data
- Join tables
- Append/union tables
- Summarize/group data
- Define calculated fields
- Duplicate detection
- Sampling
- Statistics generation
- Record counting
- Totals and aggregations

## Variables Support

- User-defined variables
- Automatically generated variables
- Variable substitution within workflows
- Dynamic filenames and parameter-driven analytics
- Task-based variable tracking



## Export Functionality

Export results to:

- CSV
- Excel (including formatting of data)

## Project Management

- Save and reopen projects
- Store workflows, metadata, and results
- Centralized project structure

## Logging and Transparency

- Workflow execution tracking
- SQL visibility
- Command logging
- Improved auditability and traceability

## Modern User Interface

- Designed for audit and analytics professionals
- Focus on usability and readability
- Reduced scripting complexity
- Workflow-centric experience

## Initial Platform Support

### Supported Platforms

- Windows Desktop (Primary Supported Platform)



## Known Limitations in v1.0

As an initial public release, some functionality is still evolving:

- AI-assisted workflow generation is best used as a draft; review and validate generated tasks before final execution.
- Decimal precision behavior may vary in some workflows until precision controls are unified.
- DateTime field support is not yet available in v1.0.0. Current support is limited to Date fields only.
- Some UI areas still have minor behavioral differences while consistency work is in progress.
- Flow zoom controls are not yet available in v1.0.0.
- Overwrite behavior for existing tables/fields has limited control options in the current release.

## Recommended Usage

VAA v1.0.0 is ideal for:

- Audit analytics
- Data validation
- Repetitive testing workflows
- Financial data analysis
- Operational analytics
- Learning and teaching analytics concepts

## Important Notes

- Users remain responsible for reviewing and validating all analytics results and conclusions.
- VAA assists with analytics workflow creation and execution but does not replace professional judgment.
- Regular project backups are recommended.



## Feedback and Support

We welcome feedback from early users as we continue improving the platform.

Areas of particular interest:

- Workflow usability
- Performance
- Import/export requirements
- Additional task requests
- Reporting enhancements
- Integration requests

Contact us at [support@visualanalytics.ca](mailto:support@visualanalytics.ca)

## Thank You

Thank you for supporting the first public release of Visual Audit Analytics.

This release represents the foundation for future enhancements focused on simplifying and modernizing audit analytics workflows.

Mike Pretorius  
Founder, Visual Audit Analytics