

# OPTIMIZING AUDIT ANALYTICS

## WHAT'S NEW IN IDEA 11.2

With the latest release, IDEA is getting additional functionalities and a refreshing new look and feel. Enjoy the modern interface and improved user experience, as our design experts make every effort to ensure IDEA is more intuitive and as easy as possible to navigate. Here's what's new in this release:

### More Features for Comprehensive Reporting

Whether you need to share your observations to illustrate a potential control breakdown or any other problem or insight resulting from your analysis, IDEA 11 makes it possible.

#### Publish to PDF

Now share your findings easily with team members and clients, including non-IDEA users, with our Publish functionality. With this feature, you can share the source data in a readable format along with the history and any comments that you may have added during the analysis.



#### Send Email using Built-in SMTP

In order to share the IDEA observations with an internal client or forward IDEA databases for audit management review and quality assurance, we have added the functionality to configure an SMTP Server in IDEA. You now have the flexibility to either use pre-defined SMTP settings for gmail, outlook etc. or add your own custom SMTP configuration provided by your organization.

#### Why Publish & Share?

- Improves documentation and overall levels of quality assurance in audit
- Directs clients to the root cause of an issue when you include a rich commentary with observations
- Shortens the audit cycle with easier file reviews
- Strengthens the audit process with smarter collaboration

### More Apps for Faster, Quality Audits

IDEA 11 lets you accelerate analysis and improve audit quality with this new, easy-to-use audit app.

#### Utilities App

Now get important, common tasks done faster, better and more easily as you prepare for your audit. Adding to the growing collection of SmartAnalyzer apps is the Utilities pack. With IDEA 11, you can take advantage of a compact series of 14 utility scripts bundled together in this SmartAnalyzer application. All these utilities have been designed by our industry experts to simplify the audit process and empower you to perform common tasks in a click. Utilities app is available for download on Passport.



## More Plugins for Advanced Analytics

Check out the latest, innovative plugins that IDEA Lab, our continuous innovation hub, now offers.

### Unique Records

As an add-on to Duplicate Key Detection function, Unique Records simplifies detection and removal of duplication errors. It looks for unique values, based on an index, within the file. You must select the unique values (keys) and then select any additional fields to include in the output.

### Get Next Get Previous

Get insights and patterns to the potential causes of the resulting anomalies or outliers. This plugin lets you extract and examine records of the transactions that occurred just before or after the detected anomalies.

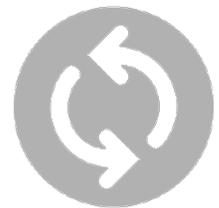
### Text Analysis

Perform analysis easily on the text of a report which can be in PDF, DOC, DOCX or Txt format. This plugin automatically creates sentiment analysis, word frequency bar charts and a word cloud for faster, deeper insights. It works on systems with Java 7 or higher.

## More Enhancements for Improved Efficiency

IDEA now adds more power to its existing features, driving a better user experience.

- **Duplicate Key Exclusion:** You can now view output of all the records that are related to the unique duplicate key exclusion, without the need to perform a join task to obtain these records.
- **Automatic Criteria Creation:** For data exploration, you can select multiple values in the desired field with just a few clicks and no formulas, and the criteria gets created automatically. This new ability can save users the time and effort earlier spent in manually writing custom formulas, and reduces errors in the process.
- **Field Statistics:** Character and Time field statistics can now be displayed in the data grid.
- **Imports:** A new data import format, IDEA Package (\*.ipkg extension), has been introduced to facilitate and optimize transfer of data to IDEA, including data from Python. This format will also allow smoother integration with newer CaseWare products like AnalyticsAI. Additionally, for new users, IDEA 11 will support import for data generated from Unicode ACL, and ACL v14.



**Get started on the latest version of IDEA for advanced analytics, comprehensive reporting, intuitive user experience and much more. Contact [a local partner](#) or [salesidea@caseware.com](mailto:salesidea@caseware.com).**

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