Alfabet

Alfabet 11.10 Product Announcement

November 2025



ABOUT ALFABET / BIZZDESIGN

Trusted by global industry leaders, Alfabet provides the tools to plan and execute digital transformation with precision—ensuring that IT not only supports but drives business success. Whether it's streamlining operations, mitigating risks, or fostering sustainable growth, our solutions deliver measurable value. Backed by a passionate and innovative team, we are committed to enabling enterprises to thrive in today's dynamic digital economy.

Alfabet is part of the Bizzdesign Group, a global leader in enterprise transformation, providing the expertise and solutions needed for sustainable, future-ready success.

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Introduction

Alfabet 11.10 is the culmination of our latest development activities aimed at ensuring the product supports organizations such as yours in all aspects of strategic business and IT planning. This includes how users engage and work with the product and ensuring a satisfying experience. Alfabet 11.10 offers many new features targeting system performance and increased productivity.

Here are the highlights of Alfabet 11.10:

- Gen Al Help Bot: Get from search to solution quickly with Al that knows your product inside out. Shorten the user learning curve and keep occasional users in the know by providing them natural and easy access to the Alfabet Help.
- Analytics Dashboard: Empower end users with the ability to create adhoc, information-rich data visualizations to share with the user community.
- Object Inspection: Right-there, right-now information and editing on any object in the currently viewed table or graph.
- Runtime Editors: Define once, use again and again for creating and editing object information.
- External Link on Left Navigation Panel: Access URLs and email from the navigation panel for quicker context and communication.
- Modernized Logging: Industry-standard logging mechanism NLog provides maximum flexibility to cover multiple logging needs.
- Optimized CI Loading: This new refresh concept for Content Items enhances performance and responsiveness of interactive Content Areas.
- Optimized Indicator Calculation: Calculated indicators are now computed asynchronously on any object change, allowing for enhanced performance.
- Optimized Data Quality Rule View and Calculation: Improved transparency onto data quality and greater efficiency in recalculation.

Gen Al Help Bot

Getting users up to speed quickly on Alfabet is crucial for rapid attainment of benefits and ability to demonstrate its value. Release 11.10 provides a new Alfabet Al Assistant to help users swiftly find answers to their questions about using Alfabet. Shorten the learning curve and increase user productivity by having the Alfabet product documentation immediately at hand and in a format users now expect when searching information. Occasional users will be glad for fast-access how-to guidance to quickly complete necessary tasks. The Alfabet Al Help Bot helps increase product adoption across the enterprise and thus the value Alfabet brings to the enterprise.

The Alfabet Al Assistant is opened via a button in the user interface masthead. The user types a question in the Al Assistant window and the Al searches the Alfabet Online Help for the answer, displaying it in the Assistant window when found.

The Alfabet Al Assistant is hosted on Amazon Web Services® and operates independently from the Alfabet installation. The Al assistant accesses the Alfabet online help as the only information source and does not process data from the customer database. Using the Alfabet Al Assistant is optional. An administrator activates and deactivates the Al Assistant for specific user profiles in the user profile configuration. Alfabet 11.10 is delivered with the Al Help Bot turned on for every profile by default.

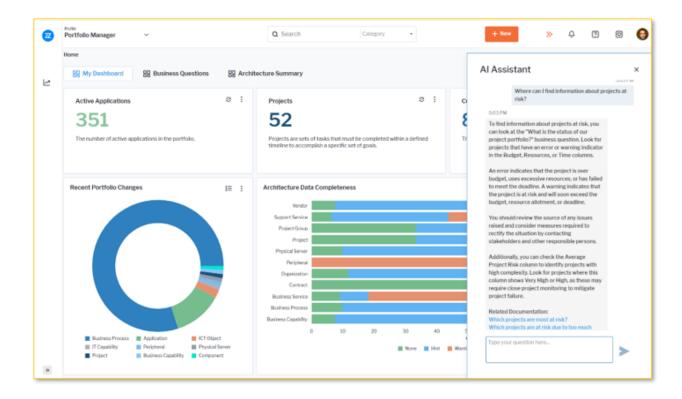


Figure 1: The Alfabet Al Help Bot provides fast answers and expert guidance that shortens the learning curve and increases user productivity quickly.

Analytics Dashboard

In enterprise transformation, the uniqueness of every person's responsibility along the decision chain as well as the need to view data from various perspectives mandates the need for self-determination of the information content and form. Alfabet 11.10 provides Analytics Dashboards that support end users in creating adhoc, information-rich data visualizations that they can share with management and others in the user community.

Pre-defined "data providers" - generally tabular reports or database views containing relevant data points - are available to end users as a kind of information toolbox. The end user chooses a data provider suitable for the particular answers needed and then assembles a dashboard from a choice of data content, presentation vehicle (i.e., chart type), screen layout, number of tabs (for varying perspectives on the information), and whether to make it available for others to view and/or edit.

Analytics dashboards require minimal configuration and are designed based on the embedded third-party tool DevExpress® Dashboard. The full-range of visualization possibilities in the DevExpress Dashboard Designer are available.

Analytic dashboards can be shared with other users, user groups and user profiles. They can be added in view mode to content areas by solution designers and end users as a dashboard page. Viewing options include the ability to expand single charts to full screen and drill-down on a chart for more detail. Drill-down can navigate into any detail in the Alfabet data which can be changed based on user permissions. Such data changes are reflected immediately in the user's dashboard. The ability to change dashboards ad hoc is useful for quick responses to requests from the organization and top management.

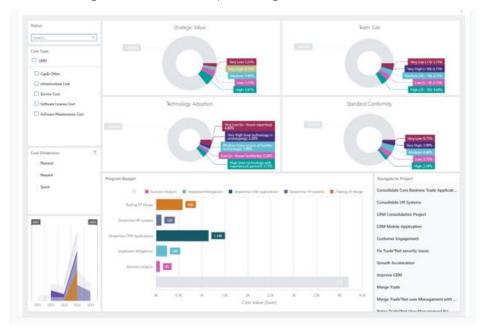


Figure 2: Users have a whole range of charts, scatter charts, grids, cards, gauges, pivots, range maps, treemaps, and more to add to the analytics dashboard.

Object Inspection

Fast decisions need fast answers and Alfabet 11.10 now provides on-the-spot information on any object in tables or graphical reports. This streamlined, user-friendly preview highlights key object details and allows instant, in-place editing to reduce maintenance effort. Single-click on the desired object to open the preview panel and double click to navigate to the object itself.

Object inspection is available for any object in a data workbench, content area, guided data view, Gantt chart, portfolio report, diagram, or diagram-style report. In the preview panel, object attributes can be edited directly using intuitive inline controls. Data action rules with defined target properties are fully supported in the preview panel, enabling smooth in-panel updates.

Attributes that appear in the panel are configured via class settings and metamodel properties. This is the same configuration activity as for Alfabet's new Runtime Editors (see next feature).

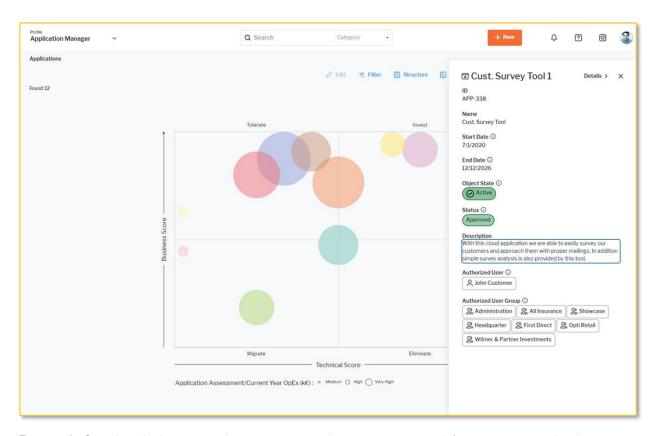


Figure 3: Single-click on an object to open the preview panel for viewing and editing.

Runtime Editors

In Alfabet 11.10, Runtime Editors are configured directly in the class model thus eliminating the need for hands-on configuration of each editor and its editor fields—significantly simplifying editor configuration. The new "Enable for Runtime Editor" attribute can be set for each standard and custom object class property. The order of the properties can be specified to determine the sequence of their filter fields in the editor. At runtime of create and edit operations, the editor is generated with all relevant fields in the correct order. These editors are used for Alfabet's new Object Inspection feature (see above).

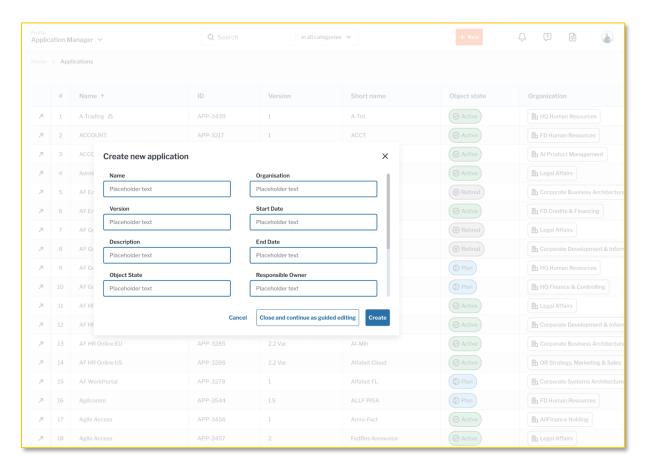


Figure 4: Runtime Editors significantly simplify the configuration of editors, eliminating the need for hands-on configuration of each editor and its editor fields.

External Links in Left Navigation Panel

Information of all types inform our decision: the easier and faster the access to information, the better.

In Release 11.10, external links, for example to a specific page on the Internet, as well as email links to specific people, can be made available by a solution designer for specified user profiles. The solution designer specifies and maintains the links directly in the UI in an "External Links" Data Workbench.



Figure 5: External links provide fast access to outside information and inside collaborators.

Modernized Logging

Logging provides insights into system and user behavior—insights that can be used to analyze application performance, identify bugs, research security-related issues, collect usage metrics, and comply with regulatory frameworks. Alfabet 11.10 provides new logging mechanisms via the NLog® third-party component. Benefits of the new logging capability are the following:

- At startup, the log file includes not only log messages but also environment details such as the host operating system and processor count, facilitating support in case of issues.
- Logging is consistent across all functionalities while enabling log target and log level definition for individual functionalities
- NLog supports over 100 logging targets e.g., console, various file formats (e.g. XML, CSV and JSON), database and Windows Log. Log messages can be written to various targets in parallel and emails can be configured to be sent automatically when errors are detected.

NLog provides a flexible, file-based configuration and is well-suited for modern deployment environments, including cloud platforms, containerized applications, and Linux systems.

Optimized Content Item Loading

Content Areas for class views and dashboards were introduced with Alfabet 11. Class Views provide at-a-glance object analysis from various architectural perspectives and easy inline editing of object property values. Dashboards visualize multiple reports and analytics views in one dashboard to gain a quick, individualized overview of the IT portfolio. "Content Items" are the various elements making up a Content Area.

Alfabet 11.10 allows users to choose to reload the data in single Content Items without invoking a refresh of all Content Items in the Content Area. This boosts performance and considerably reduces wait times.

Optimized Indicator Calculation

The new Alfabet release 11.10 offers asynchronous computation on any object change. This new feature mitigates potential performance bottlenecks caused by the automatic recalculation of a high number of calculated indicators with complex calculation rules.

The new option "Recalculate Indicators" triggers computation of the calculated indicators associated to the object. "Rescan all indicators in the group" triggers calculated indicators present only in a property group.

Users can check the last calculated time of the indicators within a property group by hovering over the icon, enabling better user decisions on recomputing the indicators.

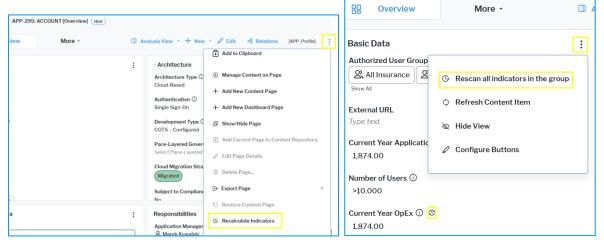


Figure 6: "Recalculate Indicators" triggers computation of the calculated indicators associated to the object. "Rescan all indicators in the group" triggers calculation of the indicators present only in that group.

Optimized Data Quality Rule View and Calculation

Reliable data as a result of good data quality promotes confidence and trust in decisions on IT change. Alfabet 11.10 provides new features for easier identification of data quality issues and their resolution. Data quality rule issue severity is now immediately visible as a breadcrumb next to the object's name on Content Area class views. Clicking on the severity symbol opens the data quality rule pane that lists all issues, including when the data quality violation was first reported and the last time the rule was recalculated. A Recalculate button in the pane allows the user to recalculate all data quality rules for the object on demand.

Further, the data quality rule severity symbol is available on individual Content Items in the Content Area. Clicking on it opens the data quality rule pane for only this attribute that can be changed via inline editing in a Data Workbench or Content Area. A recalculation only for the individual attribute ensures that only these data quality rules are recalculated rather than all rules for an object, increasing performance significantly.

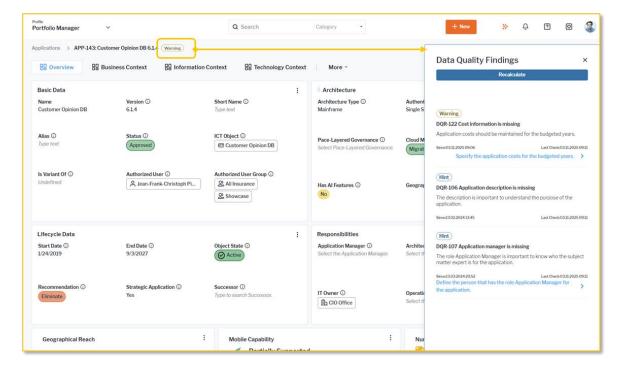


Figure 7: Click on the data quality rule severity symbol to see immediate information on rule violation.

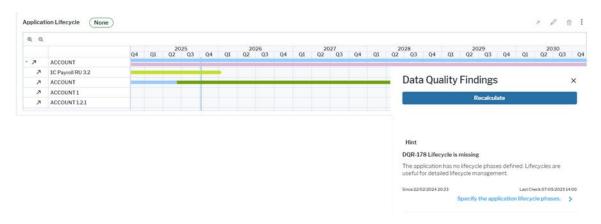


Figure 8: Recalculation of only the attribute that needed editing avoids calculation of the whole object and all of its attributes.

Miscellaneous

- Improved Current Event Bus: In previous releases of Alfabet, the log generation for event processing led to issues and deadlocks in event execution. Logging has been corrected and event execution is improved.
- Custom Report Resizing: A new Zoom functionality lets users zoom in and out of reports when analyzing data. The Zoom button is available in the toolbar of the report or a content item with an embedded report for most report types.
- Resource Planning: The new object class ResourceRequest and the new object class property ResourceRequest for the class Skill Request have been added to the class model to support current and ongoing enhancements to resource and project management.