

USA Staffing Reporting and Analytics Release Notes

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Production Release Date: June 24, 2020

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Reporting and Analytics

Reports

- Performance Tuning of Hiring Data Warehouse (HDW) Reports
 - The HDW, along with a library of reports utilizing the HDW, was released on April 1, 2020. Following an analysis of the performance of the standard HDW reports conducted at the end of May, we are undertaking an effort to improve performance of any standard HDW reports that are not meeting our report success rate and runtime performance goals (95% or higher success rate and average runtime of 30 seconds or less). Each report's average runtime and overall success rate, as well as the content and structure, was analyzed to identify opportunities for improvement. The following reports were updated to improve runtime and increase success rate:
 - Applicant Dashboard: Dashboard and tabular data showing total applicants by eligibility and veterans preference for one or more vacancies. The dashboard prompt page was updated to utilize cascading for the optional vacancy series, vacancy grade, application eligibilities, and application notification of results prompts rather than loading these prompts when initially opening the prompt page. Additionally, indexes were added to the database within the application ratings area to speed up the process of pulling data related to those fields.
 - Application History Report: Tabular report displaying the vacancies to which an individual has
 applied. The report prompt page was updated to utilize cascading for the optional vacancy
 series and vacancy grade prompts rather than loading these prompts when initially opening the
 prompt page.
 - Areas of Waste Report: Tabular data to identify potential waste from cancelled vacancies and certificates, unreleased vacancies, and certificates without selections. Conditional formatting utilized on some of the pages of the report to determine which rows should populate was removed and replaced with a query specific to each page.
 - Certificate Activity Report: Tabular data summarizing the number of certificates issued, certificates audited, and selections made. The data is provided by vacancy, year, month, organization, and office. The report prompt page was updated to utilize cascading for the optional vacancy series and vacancy grade prompts rather than loading these prompts when initially opening the prompt page. Additionally, an optional prompt for Vacancy Number was added.
 - Request Overview Dashboard: Visualizations and tabular data showing the status of requests. The Request Creation Date Range prompt was updated to a Date/Time prompt to be consistent with the data type of the Request Creation Date/Time query item, and the visualizations on the Dashboard page/tab were updated to each have its own query rather than sharing a single query across multiple visualizations.
 - Vacancy Overview Dashboard: Dashboard to display key vacancy metrics as well as tabular data to the display details about a vacancy, including the total number of applications received and number of applications by status. The optional vacancy series and vacancy grade prompts were updated to Select & Search prompt types rather than Value prompts that are loaded when initially opening the prompt page.
 - Vacancy Overview Report: Tabular report displaying key vacancy metrics as well as details about a vacancy, including the total number of applications received and number of applications by status. The optional vacancy series and vacancy grade prompts were updated to Select & Search prompt types rather than Value prompts that are loaded when initially opening the prompt page.

All standard HDW reports are located here: Team Content > USA Staffing Packages and Folders > Hiring Data Warehouse