

NovaceneAl Platform™

Release Notes

October 19th, 2024

Release 2.10.1

Summary

Release 2.10.1 – Faster, better, and more open ends. Now, with the new **Multi-column Clause Extraction** enricher, text from multiple columns is automatically merged so that you can analyze all the text in your dataset at once. This release includes changes that make the Stage more responsive—dashboard widgets now update faster than ever when filtering and asking questions about your data.

If you have any questions about this release, please contact us at support@novacene.ai.

New Enricher – Multi-Column Clause Extraction

If your dataset contains multiple columns of text that need to be analyzed, the new **Multi-Column Clause Extraction** enricher will merge selected columns into a single column. From there, you can run enrichments on your entire dataset at once, giving you a more holistic view of the topics in your dataset.

To use this enricher, select **Multi-Column Clause Extraction** select a column with text you'd like to analyze, and run Multi-Column Clause Extraction. Once it has completed, open the enriched file, repeat the process on the next column until every column of interest has been run.



At the end of this process, all of your open-ended questions will be merged into two columns at the far right of your dataset. The column named "Column Name" will contain the text from the headers of your selected columns, and the column named "Clause" will contain the clause-extracted text from your columns. From there, you can run any other enrichments you need on your clauses, including Autopilot.

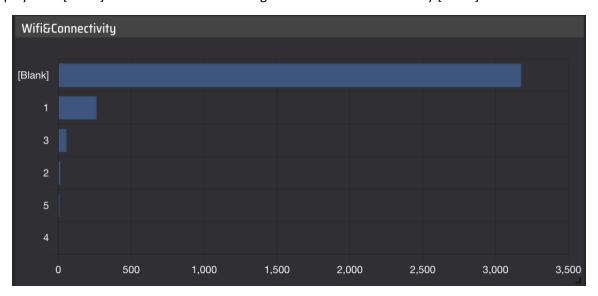
	Row_ID	Clause_ID	Name ↑	Age	Gender	Clause	Column Name
1			Jane			Colourless green ideas sleep furiously.	Other Comments
1			Jane			Sphynx of black quartz, judge my vow.	Other Comments
1		4	Jane			Sugary cereals can also contain ingredients that are harmful to dogs in larger quantities, such as chocolate or xylitol (a sugar substitute), which are toxic to dogs	Verbatims
1		3	Jane			While a small number of such cereals won't likely cause immediate harm, they do not provide any nutritional benefits for dogs and can contribute to health issues like obesity, dental problems, and diabetes, especially with regular consumption.	Verbatims
1			Jane			is not recommended.	Verbatims
1			Jane			Feeding Honey Nut Cheerios or any sugary cereal to dogs, including Kelpies,	Verbatims
2	1	ı	Joseph	33	М	Here are some words, but less words than the neighboring cell.	Other Comments

Stage – Responsivity of Widgets

This release includes improvements to the speed of loading and interacting with elements on the stage. The amount of time it takes to add and remove filters has been reduced by ~20 seconds, and the amount of time it takes to load reports has been reduced by ~X TODO seconds

Stage - Show [Blank] Values

Previously, empty cells or blank values were not displayed in the stage. Now, they are. This can help you understand the proportion of different values in your data better. Blank cells in a column will now be displayed as [Blank] in visualizations in the stage. You can now also filter by [Blank] values.



Clustering-dependent Enrichers – Issue Resolved

Some users reported issues when using the Cluster Label and LLM Cluster Theme Extraction enrichers. These issues have been resolved. Please note that you need to run clustering on your data prior to running these enrichers, as they depend on information created in the clustering process.