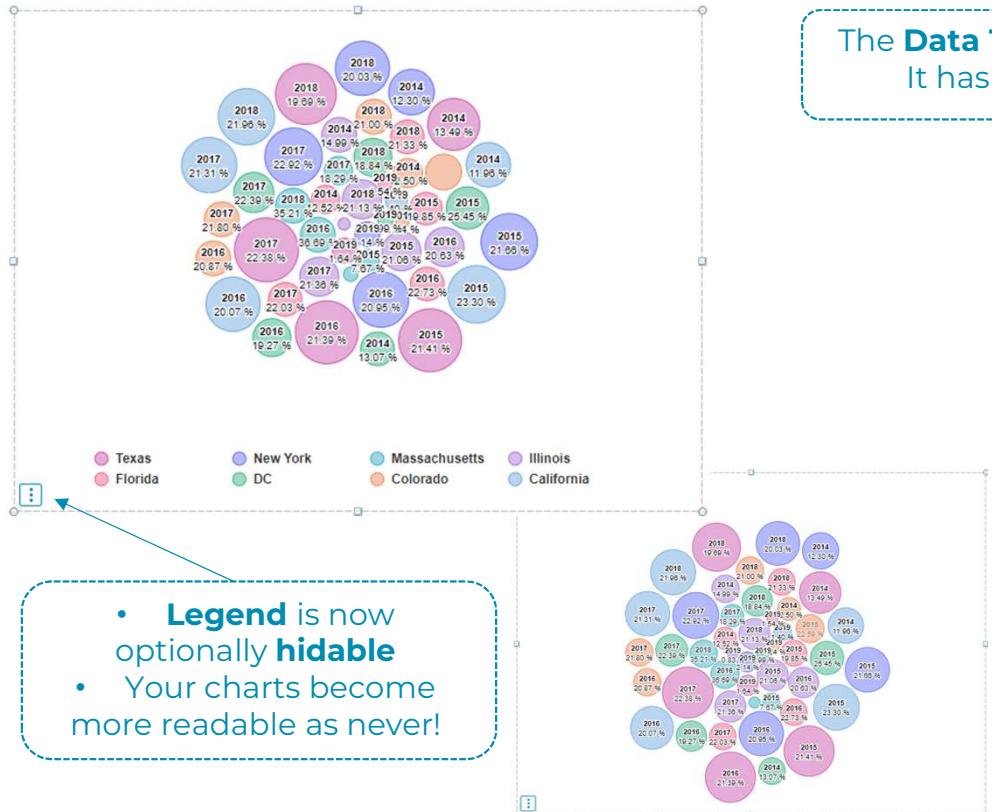




New Version **2024.1.0**

What's new?

As usual, discover a lot of **new features** in your favorite N4V widgets ! More **accessibility**, better analyze of your data and charts...



The **Data Table View** can now be displayed in **Fullscreen** mode.
It has never been so easy to analyze data of your charts!

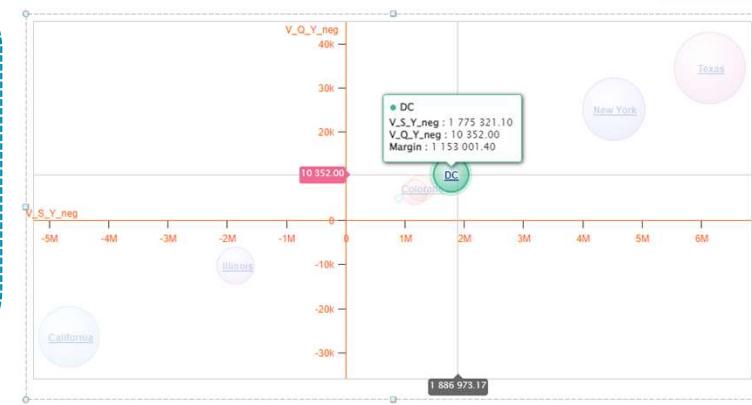
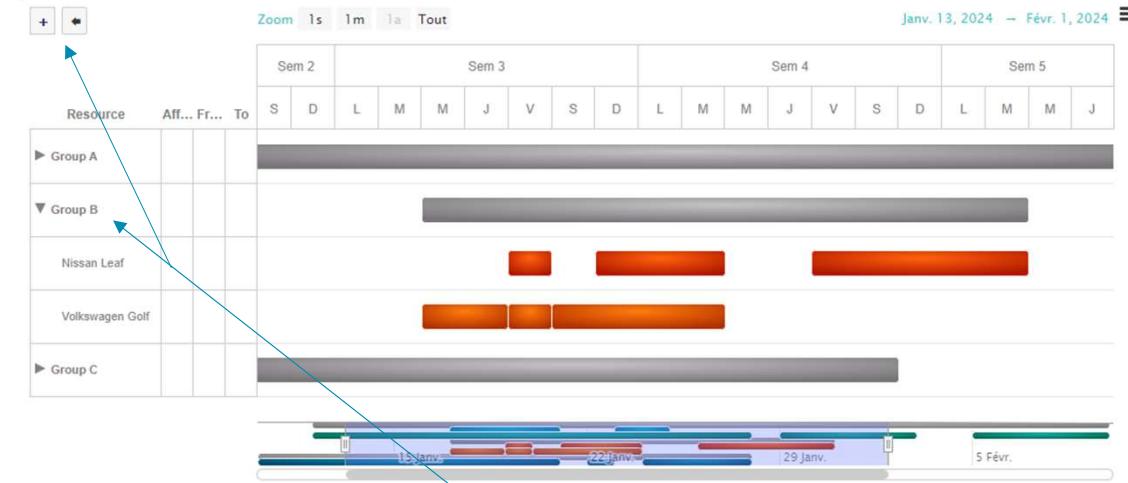
Vue des données [47/47]

Year	State	Quantity sold
filtrer Year	filtrer State	filtrer Quantity sold
Nb distinct : 6	Nb distinct : 8	Somme : 223 229.00
2014	California	5 509.00
2014	Colorado	1 599.00
2014	DC	2 449.00
2014	Florida	1 411.00
2014	Illinois	2 695.00
2014	New York	5 700.00
2014	Texas	8 410.00
2015	California	10 737.00
2015	Colorado	2 889.00
2015	DC	4 770.00
2015	Florida	2 237.00
2015	Illinois	3 786.00

A deep enhancement has been done in many charts. Special focus on the **drillable Bubble Chart** and the **Gantt** charts...



- **3rd measure (size)** is now **optional**
- **Horizontal/Vertical dynamic (min/max/avg...)** **lines and ranges** can be displayed
- **Axes** of the Bubble Chart can now be **0 centered**.
- **Crosshair** (horizontal/vertical) can be displayed



Gantt Resources Management can now be used with **grouped dimensions** (fold/unfold rows). **Affectation columns** can be **hidden** on the fly...

From this version, it is possible to write back data from Webi to a CSV file and then integrate it where you need !!

1 - Configure the Data Analyzer to enable the write back data

- Display the 'Export' button
- Display the 'Add a new line' button

Configuration of export data to server
URL to call for exporting process
<http://demo-public.need4viz.com/N4VC...>

Folder name to export data
\\PathToCsv
Input object containing filename (or filena...
NameOfFile.csv

3 - Just click to export the data to a CSV File



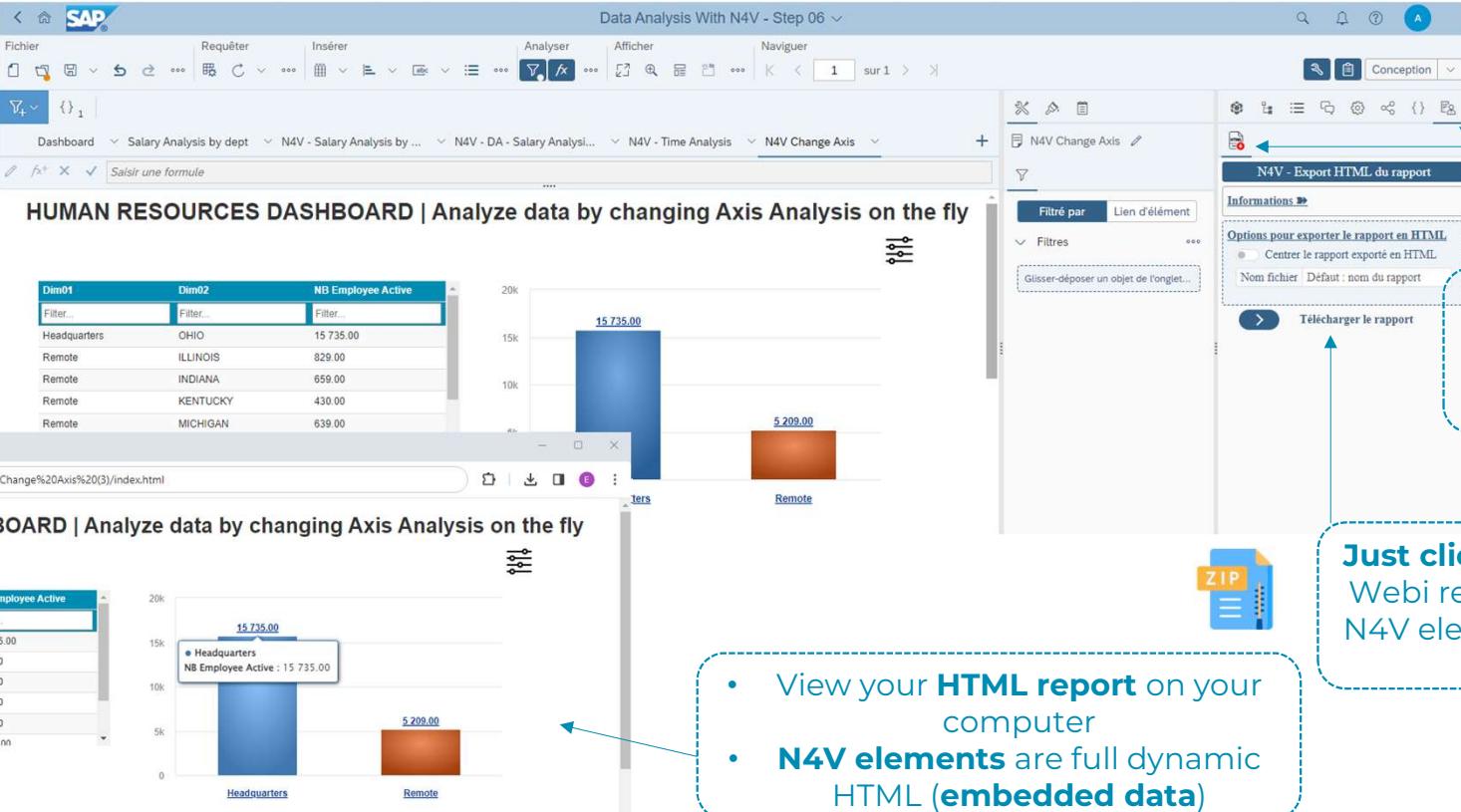
YEAR	QUARTER	SALES REVENUE	QUANTITY SOLD
2014	Q3	\$696.20	4
California	Accessories	\$45 349.40	
California	Sweaters	\$38 915.30	500
California	Dresses	\$4 954.90	
California	Outerwear	\$573.70	
California	Jackets	\$2 616.00	14
California	Accessories	\$1 054.00	
California	Accessories	\$123 271.00	
California	Outerwear	\$4 672.60	
California	Accessories	\$144 715.50	
California	Accessories	\$1 987.90	
California	Trousers	\$4 318.40	
California	Sweaters	\$1 177.20	
California	Sweat-T-Shirts	\$18 180.50	
California	Accessories	\$9 179.00	96
California	Sweaters	\$47 325.90	255

2 - Add / Remove or Update any values in the cell(s) you want.
You can also add new lines !

4- The CSV is saved at the specified path and can be sent to any destinations (database included)

N4V BETA → Webi Extension HTML Export

Beta version of N4V Webi Extension (for SAPBI 4.3SP3+) is provided to help you to export a one page dashboard as HTML format (embedded N4V elements in HTML format and their data).



The screenshot illustrates the SAP Webi interface with the N4V extension. On the left, a SAP Webi dashboard titled "HUMAN RESOURCES DASHBOARD | Analyze data by changing Axis Analysis on the fly" is displayed. It features a table of employee data and a bar chart. On the right, the "N4V - Export HTML du rapport" extension interface is shown, allowing users to select SAPBI groups and export the report as an HTML file.

Select the SAPBI groups for which the N4V extension is to be activated.

Just click to export the Webi report page (with N4V elements) in HTML format

- View your **HTML report** on your computer
- **N4V elements** are full dynamic HTML (**embedded data**)

N4V → See the Wiki for a full report

The full release note is available [HERE](#)

Full release note 2024.1.0

The full release note is available [HERE](#)

Full release note 2024.1.0

Current release of Need4Viz solution

You can see here the features and fixes of the current release. **Change** item indicates that a different behaviour can be observed in your charts between previous version of N4V and this version. You may use new settings to update your chart if desired.

2024.1.0

Estimated release date : 03/28/2024

Technical and functional evolutions of the solution. Main update :

Global

- Enhancement : Enhancement of the accessibility of the N4V menu (Data Table View menus/submenus navigation...)
- Enhancement : Enhancement of the accessibility of the N4V charts (translation of Aria labels, better numeric values vocal translation)
- Add : The Table Data View (N4V menu) can now be open in Fullscreen mode

Drillbar

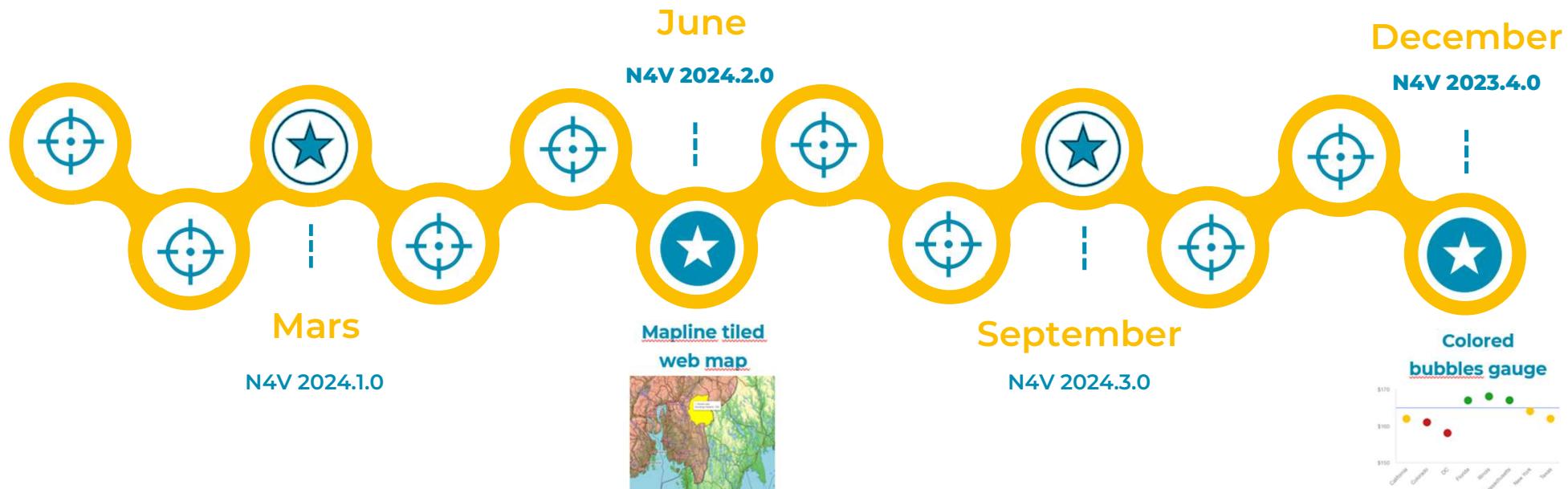
- Fix : Auto drilldown on refresh may not be correctly performed with scrollable X axis and large number of values
- Fix : Pie colors may be different of parent level color in case of null values
- Fix : Webi linking element may not work correctly if only one dimension is provided
- Enhancement : The N4V engine has been deeply improved for huge volume of data
- Add : Legend can now be optionally hidden by the user (hide/display button)

Fix Column Placement

- Add : Legend can now be optionally hidden by the user (hide/display button)

Variwide

N4V ◉ 2 major releases in 2024



Minor release (every 3 months) : **corrections, improvements** to existing components.



Major release (every 6 months) : Minor versions + addition of **new components**.



HotFix (as required) : **urgent** corrections and improvements to existing components.



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