



**New version
2025.3**

Always the right widget recommendation with this 1st AI module integrated in Webi

The **Chart Recommender** arrives in the **N4V Panel**. This intelligent assistant 1st module in the N4V Intelligence offering, analyses your selected data and **automatically** suggests the most relevant visualization. Save time, simplify your choices and make sure you always have the right chart at your **fingertips**.

Chart Recommender

Lines	Sales revenue	Sales revenue	Quantity sold	Quantity sold	Margin	Margin
Accessories	244 408.4		1 621.0	93	053.6	
City Skirts	72 813.0		413.0	21		
City Trousers	7 132.6		37.0	977.3		
Dresses	37 808.7		257.0	2 849.6		
Jackets	40 440.6		237.0	13		
Leather	70 171.5		414.0	750.5		
Outerwear	22 627.5		157.0	19	100.3	
Overcoats	132 567.7		724.0	27	852.7	

Lines	State	City	Year	Sales revenue	Quantity sold	Margin
Accessories	California	Los Angeles	2014	\$429 678	2 727	\$161 063
Accessories	California	Los Angeles	2015	\$190 362	1 234	\$66 862
Accessories	California	Los Angeles	2016	\$81 419	501	\$30 905
Accessories	California	Los Angeles	2017	\$284 055	2 068	\$117 295
Accessories	California	Los Angeles	2018	\$84 314	540	\$31 068
Accessories	California	Los Angeles	2019	\$26 336	182	\$9 271
Accessories	California	San Francisco	2014	\$273 533	1 705	\$101 616
Accessories	California	San Francisco	2015	\$152 870	953	\$54 903
Accessories	California	San Francisco	2016	\$67 732	421	\$25 178
Accessories	California	San Francisco	2017	\$196 733	1 364	\$83 011
Accessories	California	San Francisco	2018	\$69 064	427	\$20 078
Accessories	California	San Francisco	2019	\$12 911	86	\$4 624
Accessories	Colorado	Colorado Springs	2014	\$202 822	1 269	\$76 861

Sparkline ★ 100%

► Visualize the evolution of a measure as a small chart inserted on each value line of a dimension. 2 measures can be displayed. The charts can be histogram or curved. The time axis (from 2nd to optional 7th dimensions) can be defined with numeric values for Year, [Month], [Day], [Hours (24h)], [Minutes], [Seconds].

Dimensions: 2-7 | Mesures: 1-5

Data Analyzer 100%

► Present information in a pivot table. Starting from 2 dimensions and 1 measure. Possibility to move dynamically all the fields of the table and change the render of the pivot table. Display data in a table and chart

Dimensions: 2-20 | Mesures: 1-20

Pivot Table 91%

► Present information in a pivot table. From 2 to 20 dimensions and from 1 to 20 indicators. Possibility to move dynamically all the fields of the table and change the render of the pivot table

Multi Drill 87%

► Drillable chart made of 1 to 5 dimensions and 1 to 5 measures that can be of the curve, bar, area, ... type depending on the setting chosen.

Timeline 72%

Bubble Chart 70%

Based on the **analysis** of your data, I recommend using a **Sparkline** for an optimal visualization.

Replace Add

Replace Add

Replace Add

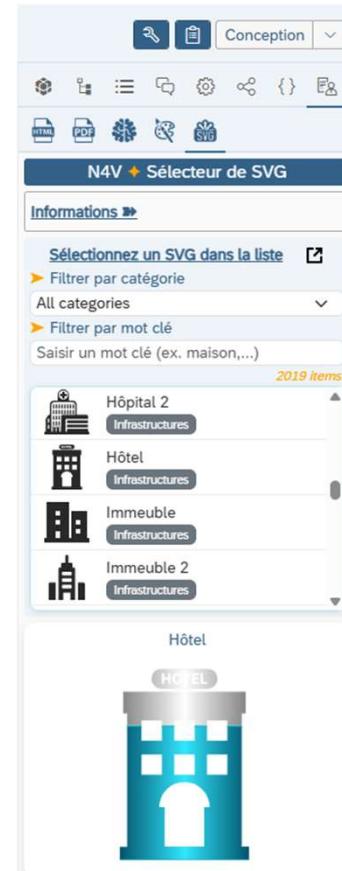
Replace Add

Replace Add

Apply

More control over Webi

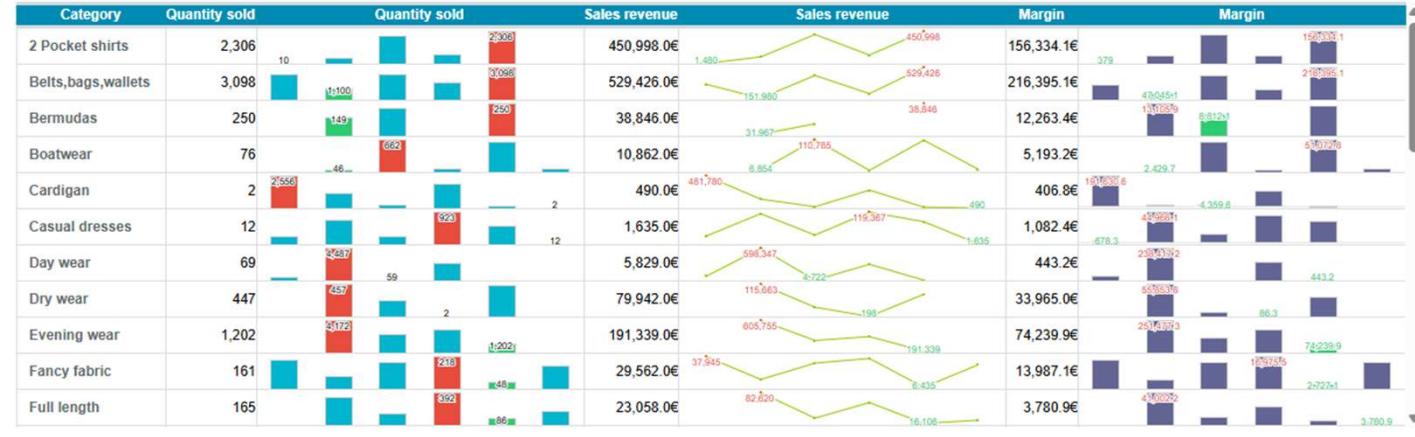
After **HTML** and **PDF** export, the Webi Designer experience becomes even more intuitive with the direct integration of an **SVG icon selector (2000+)** and a **color palette selector (50+)**. Customizing your reports in **Webi** has never been **easier**.



N4VUPDATE ➔ Enhanced widgets

Evolutions for greater clarity

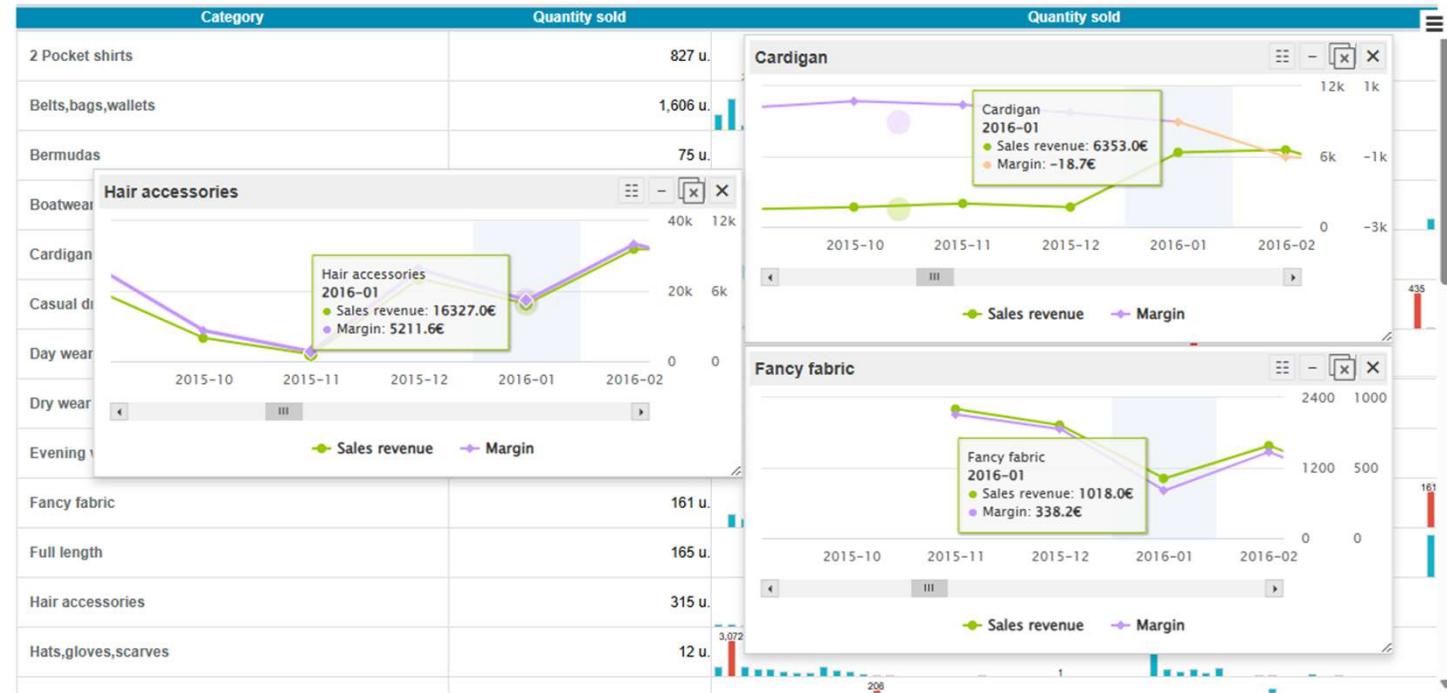
N4V widgets are more readable and intelligent, with highlighted **min/max** values, color-coded dimension values, an enriched **Timeline** with **deltas** and **zooms**, and **Sparkline** with **smart tooltip** displaying **labels** and **key values**.



N4VUPDATE → Sparkline: enhanced tooltips

A more stable and reliable version

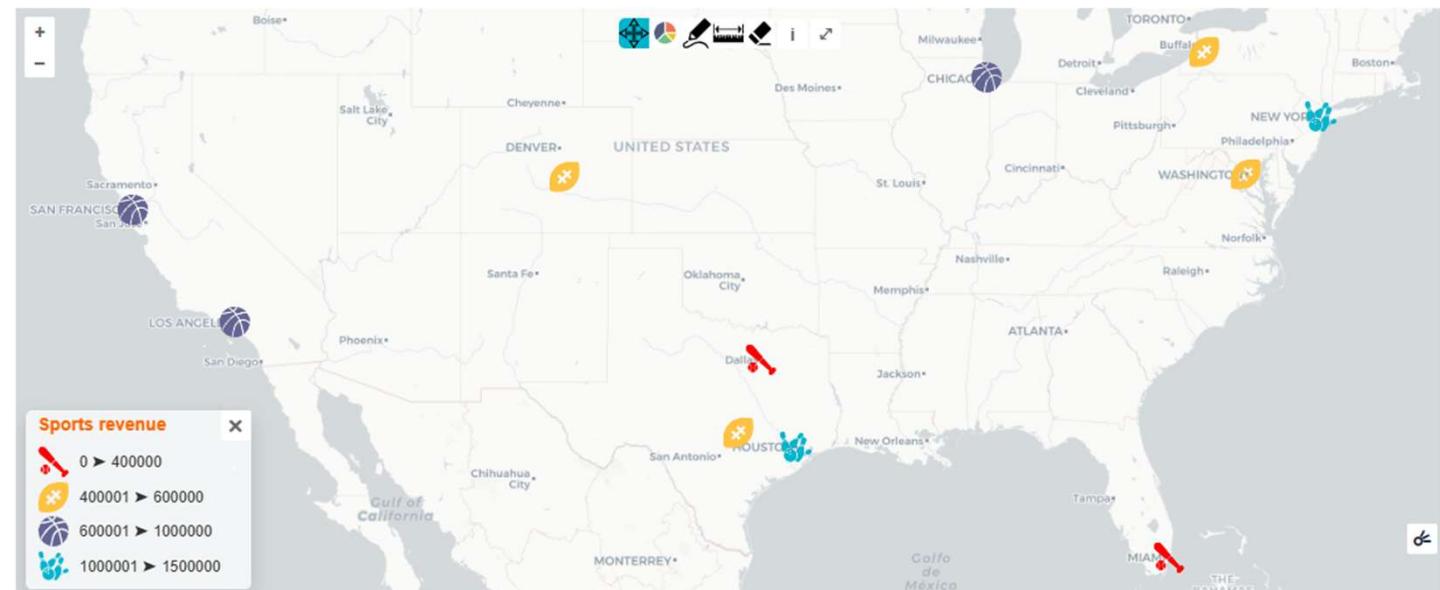
Sparkline now displays your measurement graphs in **tooltips** on hover. With one click, you can pin them and let the intelligent organizer **automatically** arrange them on your screen, all synchronized. Detailed data analysis has never been so **quick!**



N4V^{UPDATE} ↳ N4VOpenStreetMap: an even more powerful mapping tool

A more stable and reliable version

The **OpenStreet** map has been completely redesigned: more **legible**, more **powerful**, with a redesigned **interactive** legend. You can now use only **pins**, fully customizable thanks to our **SVG** library. Displaying your data on a map and customizing their appearance is now **child's play**.



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

Note on full version 2025.3

The screenshot shows a web browser displaying a wiki page titled "Current release of N4V FOR WEBI". The page is part of the "need4viz" WikiMedia site. The content is organized into sections for "2025.3.0" and "2025.2.0". Each section lists "Enhancement", "Fix", and "Add" items. The "2025.3.0" section includes a note about SVG library updates and palette tools, and a "Global N4V Widgets" section with a fix for printing and an enhancement for Opendoc URLs. The "2025.2.0" section includes a fix for Packed Bubbles and an enhancement for BILaunchpad Tile URLs.

Current release of N4V FOR WEBI

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

2025.3.0

Estimated release date : 09/30/2025

Technical and functional evolutions of the solution. Main update :

- N4V Web Admin Console
 - Enhancement : N4V SVG library will be updated with more than 1500 SVGs
 - Enhancement : N4V Palette library will be updated with more than 50 palettes
 - Add : Bicolor gradient tool is now available to generate a new palette
- N4V Extension :
 - Add : A N4V SVG viewer and selector will be available directly in the Webi panel
 - Add : A N4V Palette viewer and selector will be available directly in the Webi panel
- Global N4V Widgets :
 - Fix : Printing a huge number of N4V widgets in a Webi report may crash the application
 - Fix : Printing Packed Bubbles may generate an error
 - Enhancement : Opendoc [URL](#) and BILaunchpad Tile [URL](#) of N4V widget are now available in the "Technical Information" of each N4V Menu
 - Add : In all N4V widget, a palette (an array of RGB colors) can now be directly copied in the Extend parameter settings (even if the palette is not in the N4V list)
 - Add : In all N4V widget, a SVG can be used to embellish the background of the widget. The SVG can be placed where you need, the size can be changed, the color too
- Multi :
 - Add : Option color dimension can be used to set the color of specific value dimension
 - Add : Min/Max values/markers can now be colored
- Drillbar :
 - Add : Option color dimension can be used to set the color of specific value dimension
 - Add : Min/Max values/markers can now be colored

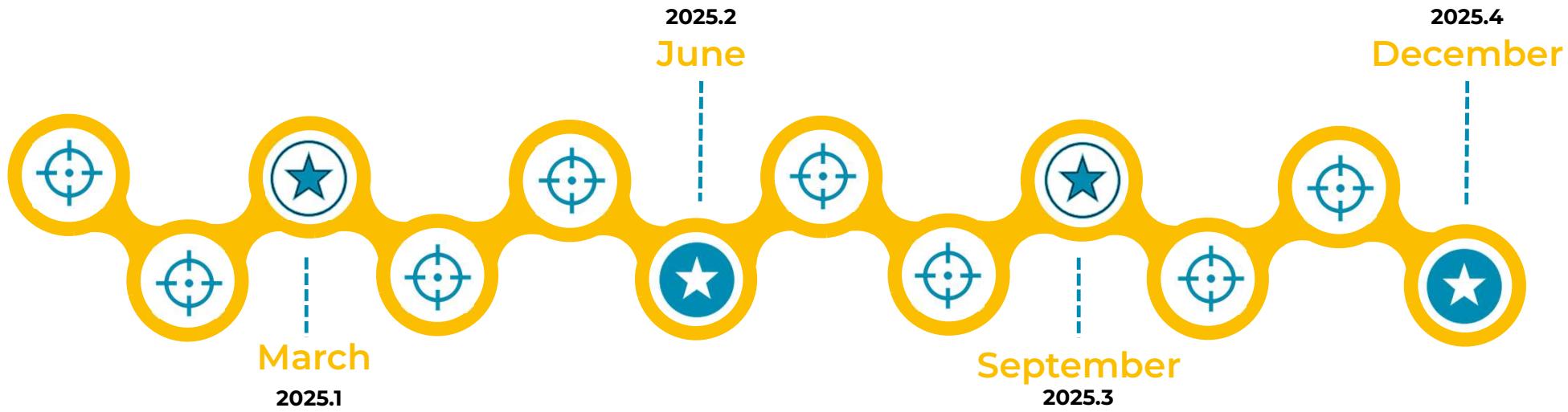
2025.2.0

Estimated release date : 06/30/2025

Technical and functional evolutions of the solution. Main update :

- Global N4V Widgets :
 - Fix : Packed Bubbles may generate an error
 - Enhancement : Opendoc [URL](#) and BILaunchpad Tile [URL](#) of N4V widget are now available in the "Technical Information" of each N4V Menu
 - Add : In all N4V widget, a palette (an array of RGB colors) can now be directly copied in the Extend parameter settings (even if the palette is not in the N4V list)
 - Add : In all N4V widget, a SVG can be used to embellish the background of the widget. The SVG can be placed where you need, the size can be changed, the color too
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N4V → 2 major releases in 2025



Minor version (every 3 months): corrections, improvements, upgrades



Major version (every 6 months): new components



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



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contact@need4viz.com

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