



metatron discovery

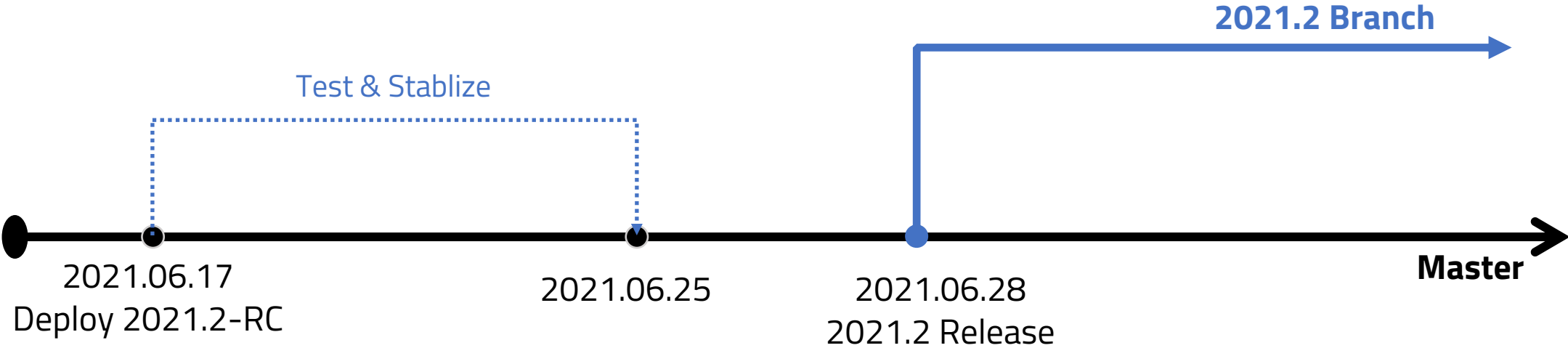
2021 2nd Board Meeting

2021. 6. 22

Agenda

1. Preview 2021.2 Release
2. Discuss key development features

2021.2 Release Plan



2021.2 Release

New Feature

- Grid Chart
 - ✓ You can specify the number format for each measure.
 - ✓ You can specify a color for each measure.
 - ✓ You can store the column width.
 - ✓ You can use the subtotal function.
- Combine Chart
 - ✓ You can set the sub-axis for each measure.
- KPI Chart
 - ✓ You can specify the number format for each measure.
 - ✓ You can specify a color for each measure.
- Data Source
 - ✓ You can change the data source in the dashboard.
 - ✓ HashMap type is supported.

Druid features

You need to upgrade your Druid to 2021.1 version unless you did it.

The druid binary was build based on hadoop version 3.1.1.3.1.4.0-315.

Grid Chart

Number format and Custom color for measure

The screenshot shows a grid chart with a context menu open for the 'SUM(Profit)' measure. The menu options are: Filter (Off), Alias for this chart (NONE), Align (In order of data), Aggregate (SUM), Format, and Color. The 'Format' sub-menu is expanded, showing: Number (selected), Decimal Place (2), Number Abbreviations (None), Thousand Separator (checked), Custom Symbol (OFF), and a Preview of '1,000.00'. A 'Clear' button is at the bottom of the format menu.

Number format

The screenshot shows the same grid chart with the context menu open for 'SUM(Profit)'. The 'Color' option is selected, opening a 'Color Template' palette. The palette contains a grid of color swatches in various shades of red, yellow, green, blue, and purple, along with a 'Gradation' option and an 'Individual Color' option.

Custom Color

Grid Chart

Saving column width

DAY(OrderDate)	SUM(Sales)
Jan 4, 2011	16.00
Jan 5, 2011	289.00
Jan 6, 2011	20.00
Jan 7, 2011	4,407.00
Jan 8, 2011	87.00
Jan 10, 2011	40.00
Jan 11, 2011	55.00
Jan 12, 2011	10.00
Jan 14, 2011	3,554.00
Jan 15, 2011	62.00
Jan 16, 2011	150.00
Jan 17, 2011	300.00



DAY(OrderDate)	SUM(Sales)
Jan 4, 2011	16.00
Jan 5, 2011	289.00
Jan 6, 2011	20.00
Jan 7, 2011	4,407.00
Jan 8, 2011	87.00
Jan 10, 2011	40.00
Jan 11, 2011	55.00
Jan 12, 2011	10.00
Jan 14, 2011	3,554.00
Jan 15, 2011	62.00
Jan 16, 2011	150.00
Jan 17, 2011	300.00

Grid Chart

Sub-total

Calculation settings

- Show Calculated Row OFF
- Show calculated partial rows OFF
- Show Calculated Column OFF
- Show calculated partial column ON

Label

Operator Total

Horizontal Align Default

Vertical Align

Font Size

Font Color

Background Color

Font Style

Sub-total Panel

Region / Category							
Central							
Furniture		Office Supplies		Technology		Sub Total	
SUM(Profit)	SUM(Sales)	SUM(Profit)	SUM(Sales)	SUM(Profit)	SUM(Sales)	SUM(Profit)	SUM(Sales)
-2,867.00	163,789.00	8,895.00	167,035.00	33,691.00	170,432.00	39,719.00	501,256.00

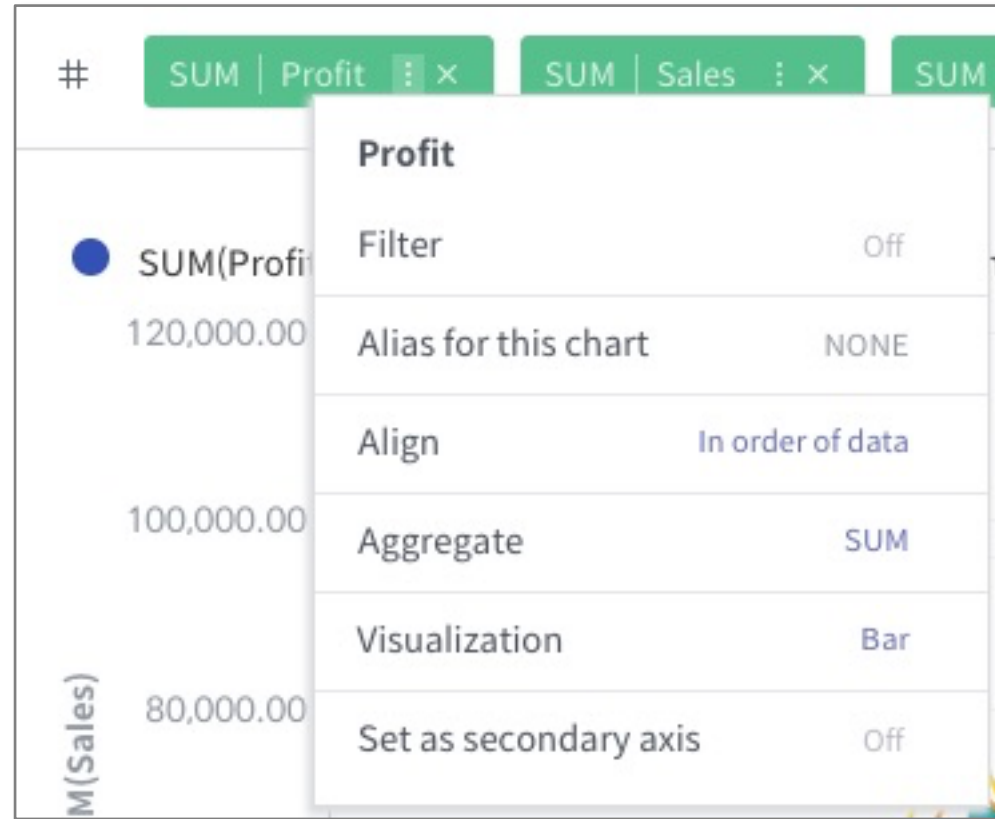
Sub-total Column

Category	Region	SUM(Profit)	SUM(Sales)
Furniture	Central	-2,867.00	163,789.00
	East	3,050.00	208,291.00
	South	6,765.00	117,306.00
	West	11,496.00	252,620.00
	Sub Total	18,444.00	742,006.00
Office Supplies	Central	8,895.00	167,035.00
	East	41,012.00	205,549.00
	South	19,971.00	125,662.00
	West	52,596.00	220,881.00
	Sub Total	122,474.00	719,127.00

Sub-total Row

Combine Chart

Sub-axis



For each measure, you can choose whether to place it on the secondary axis or not.

KPI Chart

Custom Color and Number format

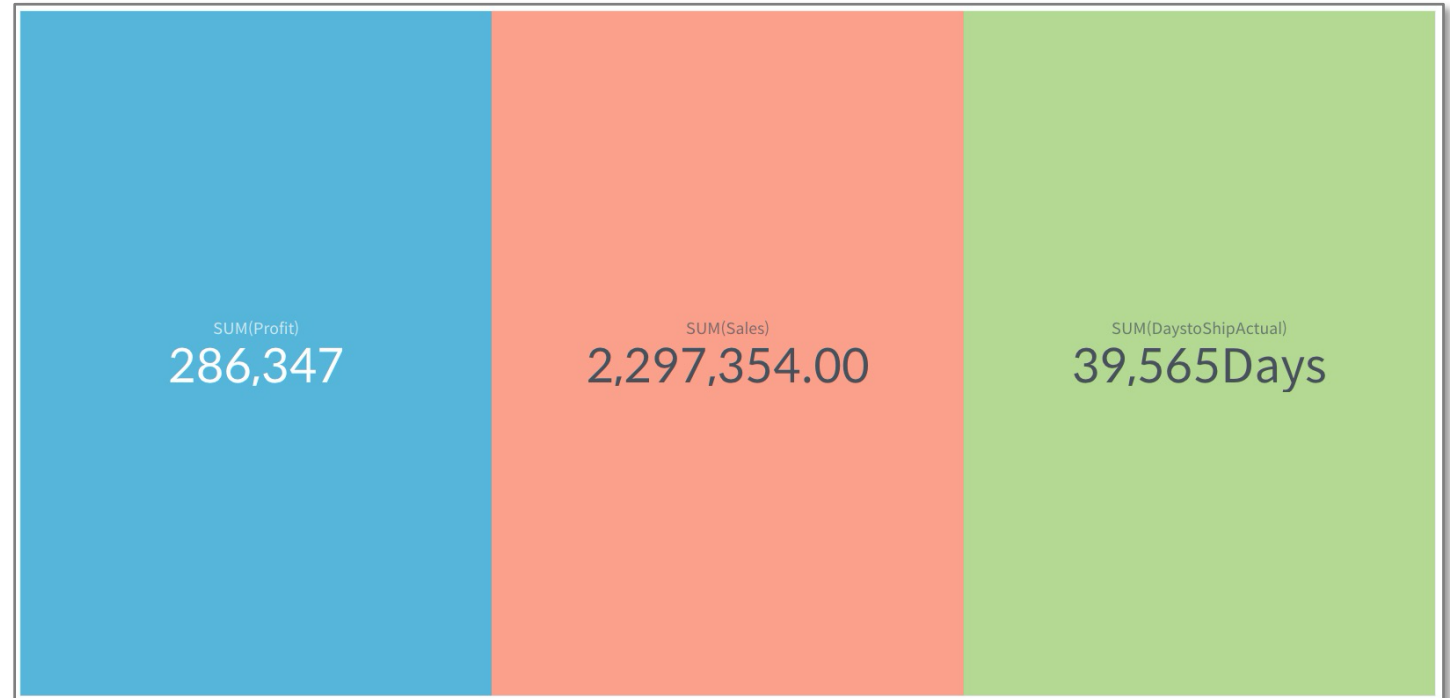
The screenshot shows a configuration menu for a KPI chart. The menu is titled "Profit" and includes the following options:

- Filter: Off
- Alias for this chart: NONE
- Align: In order of data
- Aggregate: SUM
- Format: Number
- Color: (selected)

The "Format" section is expanded, showing the following settings:

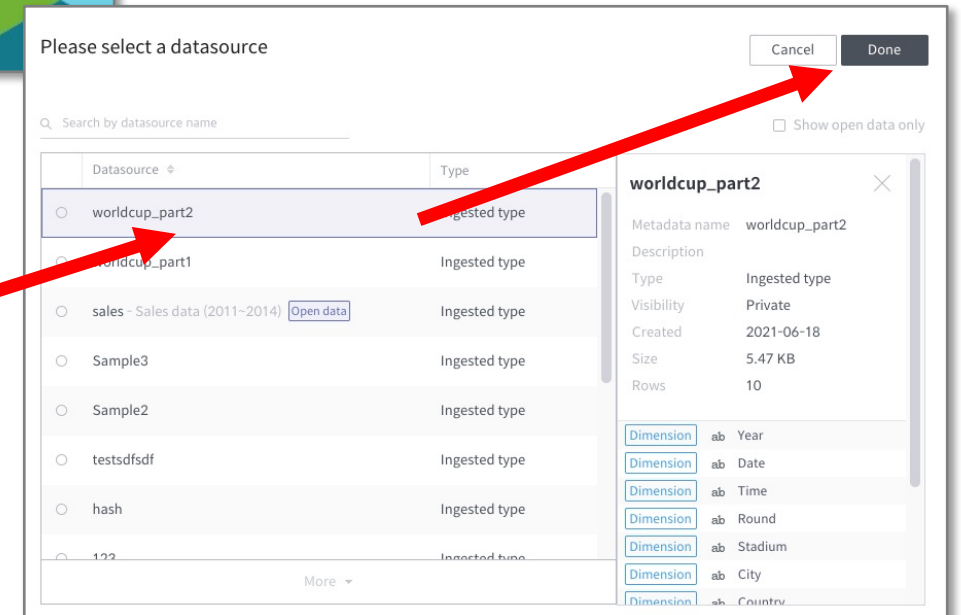
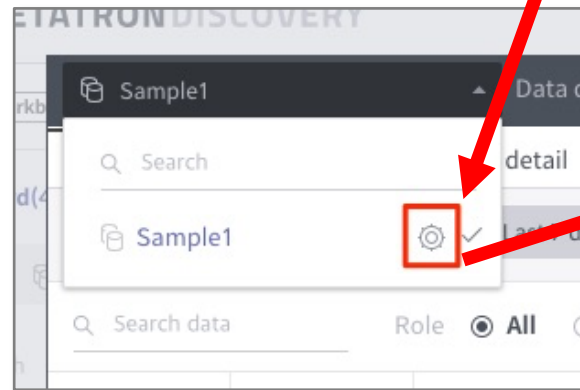
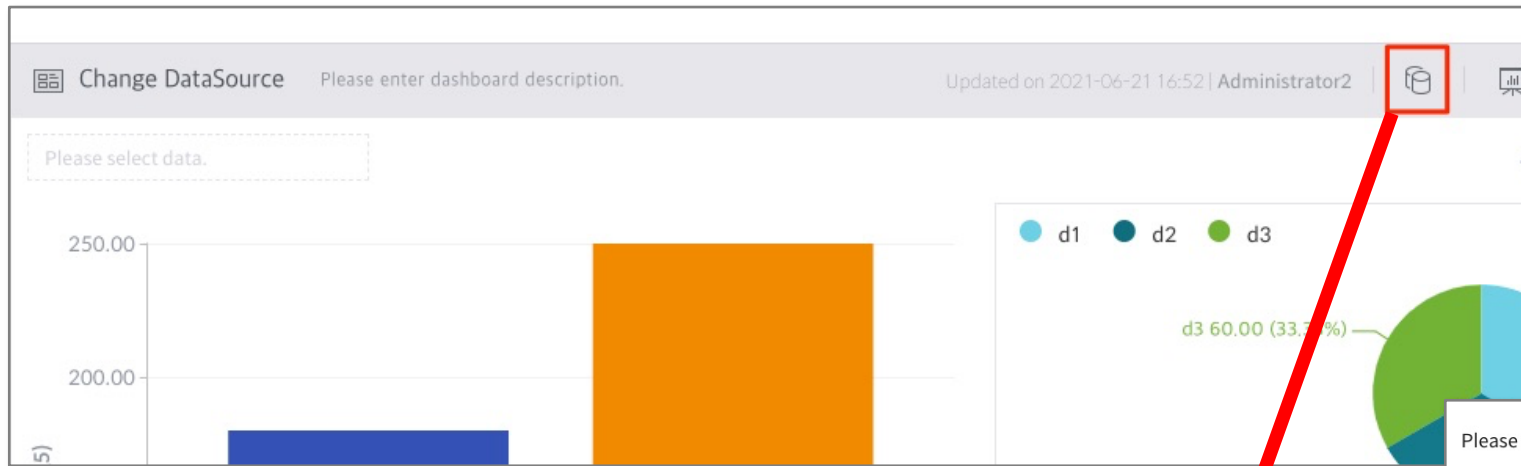
- Format: Number
- Decimal Place: 0
- Number Abbreviations: None
- Thousand Separator:
- Custom Symbol: OFF
- Preview: 1,000
- Clear

The main KPI value displayed is **SUM(Profit) 286,347**.



Dashboard

Change dataSource



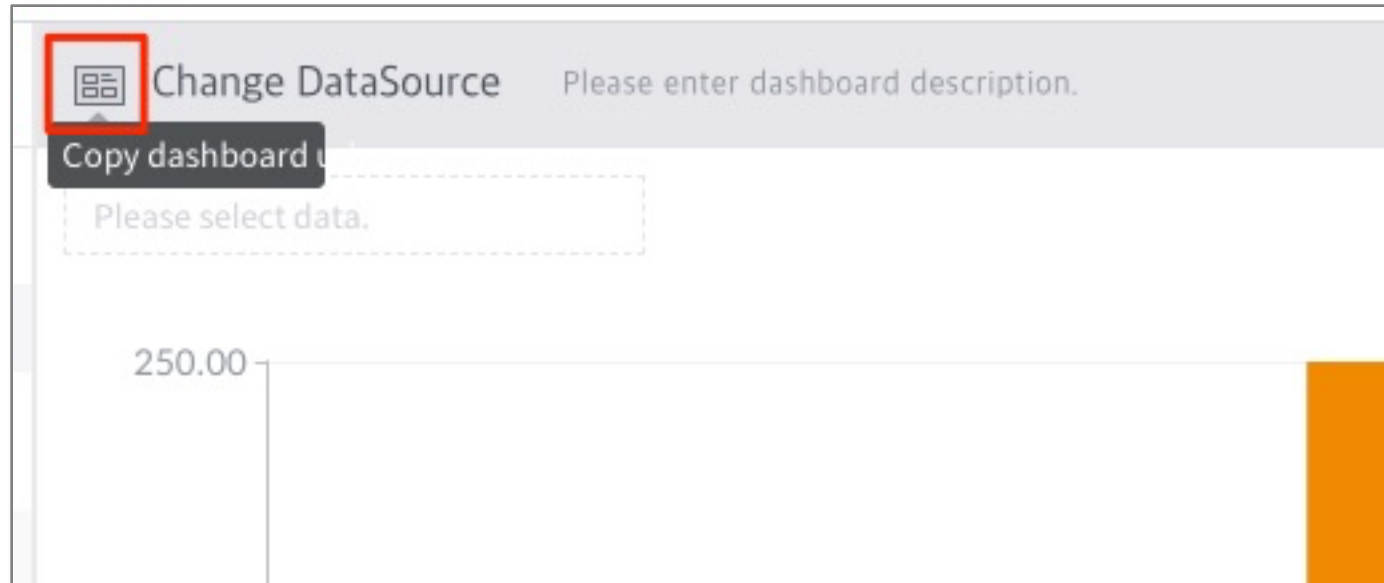
*Restrictions

You cannot change the data source being used in the dashboard.

The joined data source cannot be changed.

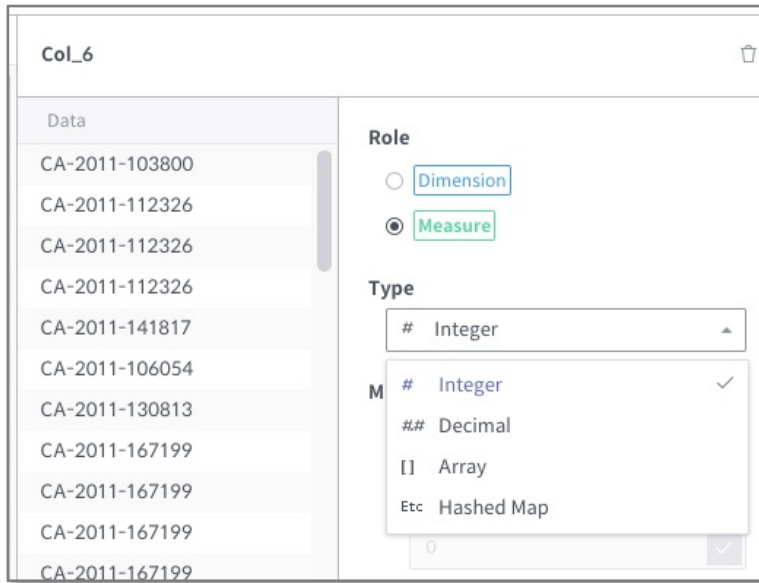
Dashboard

Copy dashboard link url



DataSource

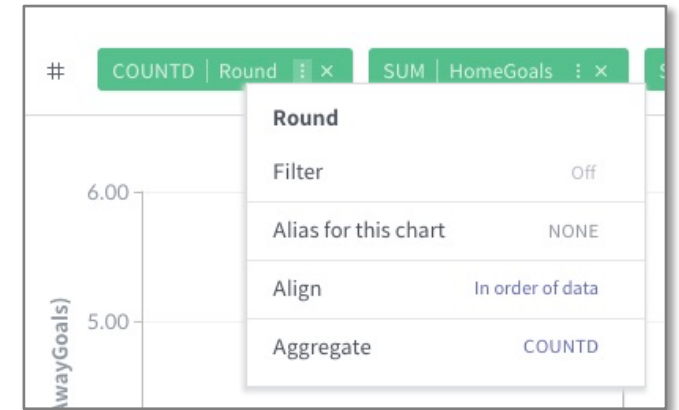
Support HashMap



Support Hashed Map type



Ingested hashed



Only COUNTD aggregate can be used.

2021 Main Feature

2021.1

- DataGrid function improvement

2021.2

- Front-End Framework
- DataSource management improvement
- Map Chart v2

2021.3

- Map Chart v2
- Multi Tenant
- Chart Widget function improvement

2021.4

- Chart Widget function improvement

Next Development Feature

1. Multi Tenant
2. DataSource management improvement
3. Map Chart v2

Free Talk!