

Adding text to a text-metric table

Adding text to a text/metric table in the report

Using TEXT_DATA

Create a TEXT_DATA Item for the text you want in the cell.

Create_Text_Data /SIGNAL_FOLDER=TEST /SIGNAL_NAMES=CELL_TEXT /TEXT_DATA=Hello Cell ;

- First add the text/metric table to the report

Add a new report item to the report

Page 4 Column 1 Row 1 Span 1 Item to add: Text/Metric Table Add

- Select the data type as **File Metric/Text Data**

Enter the Expression "TEXT_DATA::TEST::CELL_TEXT" select the file tag "ALL_FILES" select update

Enter Data

Type: File Metric/Text Data Data: TEXT_DATA::TEST::CELL_TEXT Component:
 File Tag: ALL_FILES Print Data Name: Color: Black Custom
 Update Clear Metric Precision: 3 Arial 14 B I U
 Select Area: Column: 1 Row: 1 Span: 1
 Area Border: Top Left Right Bottom Update Clear
 Insert Column Before
 Insert Column After
 Insert Row Before
 Insert Row After
 Delete Column
 Delete Row

Hello Cell

The resulting report graph should look like.

Hello Cell

Using explicit text

- First add the text/metric table to the report

Add a new report item to the report

Page 4	Column 1	Span 1	Item to add:
	Row 1	Span 1	Text/Metric Table
			Add

- Select the data type as **Text**

Enter the text select the file tag select update

Enter Data

Type: Text Data: Alphanumeric Characters Component:

File Tag: ☐ Print Data Name Black Color Black Custom

Update Clear Metric Precision 3 Arial SMALL **B** *I* U

Select Area

Pos. Span

Column: 1 1

Row: 1 1

Area Border

☐ Top ☐ Left ☐ Right ☐ Bottom

Update Clear

Insert Column Before

Insert Column After

Insert Row Before

Insert Row After

Delete Column

Delete Row

Alphanumeric Characters

Done Cancel

Using a Model metric

The subject data metrics in the model will accept a text string by prefixing the string with a '

Enter Name and Value for Subject Data ×

Name

Subject

Value or Expression

'Jane Doe

OK Cancel

Add the subject data to a metric table cell

Enter Data

Type: Subject Data Data: static_1.c3d::SUBJECT Component:

File Tag: ☐ Print Data Name Metric Precision 1 Black Font Size: Normal ☐ Bold

Update Clear

Select Area

Column: 1 Pos. 1 Span 1

Row: 1

Area Border

☐ Top ☐ Bottom

☐ Left ☐ Right

Update Clear

Jane Doe

Using a file metric

The problem with this approach is that you must enter the text manually.

If you want to add the text from a movement trial using a pipeline command, you are *almost* out of luck because Visual3D metrics are numerical only.

It is possible to be a little creative and to create a metric signal whose name is the text you want to use.

Create a metric value labeled with the subject name.

Metric_Explicit /RESULT_METRIC_NAME=John Doe /RESULT_METRIC_FOLDER=SUBJECT /METRIC_VALUE=0 ; You can not add the metric to the table and select the option to display the data name.

Enter Data

Type: Metric Data

Data: SUBJECT::John Doe

Component:

File Tag: ALL_FILES

☒ Print Data Name

Metric Precision 1

Black

Font Size: Normal

☐ Bold

Update

Clear

Select Area

Column: 1

Row: 1

Pos. 1

Span 1

Area Border

☐ Top

☐ Bottom

☐ Left

☐ Right

Update

Clear

John Doe

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