

Zebra BI | table visual

UNICHAR

Returns the Unicode character referenced by the numeric value.

UNICHAR(number)

Instruction

Look on websites for some nice codes.

Write a DAX measure and use the unichar code.

Put the DAX measure in the Values placeholder after the values (AC). Because this is a text value Zebra BI identifies this as a text column.

Place the column wherever you like in the table.

Have fun and be creative !

Sasjah de Jager

Unichar

use it for trend indicator, be creative 😊

Zebra BI table visual

MTD Revenue for Q1 2021 in United States

	Unichar	Unichar	PL	AC ↓		ΔPL		ΔPL%
Ormtan	↩	●	348.9K	355.5K		+6.6K		+1.9
Tadinu	↩	▶	110.9K	87.2K	-23.7K			-21.4
Imosa	↩	●	65.0K	65.8K		+721.5		+1.1
Erton	↩	●	43.5K	51.3K		+7.8K		+17.9
Etcer	↩	●	30.6K	43.2K		+12.6K		+41.2
Llysstai	↩	▶	44.3K	41.3K	-3.0K			-6.8
Hatimshy	↩	●	31.2K	31.3K		+98.5		+0.3
Murilach	↩	▶	35.0K	28.8K	-6.2K			-17.6
Sayev	↩	●	19.8K	22.2K		+2.4K		+12.1
Tild	↩	●	9.9K	12.8K		+3.0K		+30.0
Athush	↩	●	9.9K	11.3K		+1.3K		+13.4
Denangkin	↩	▶	12.4K	6.9K	-5.5K			-44.4
Riser	↩	▶	9.6K	6.7K	-2.9K			-30.6
Claent	↩	●	4.0K	5.2K		+1.2K		+29.1
Total	↩	▶	775.1K	769.4K	-5.6K			-0.7

Values placeholder

Category

Product Category

Group

KPI

Values

AC

Unichar

Unichar v2

Previous Year

Add data fields here

Plan

PL

Unichar from value placeholder

DAX measure

```

1 Unichar =
2 VAR _ActualNetSales = [AC]
3 VAR _BudgetNetSales = [PL]
4 VAR _LastYearNetSales = [PY]
5 VAR _ResultActualsVsBudget = _ActualNetSales - _BudgetNetSales
6
7 RETURN
8 IF(_ResultActualsVsBudget > 0, UNICHAR(129156), UNICHAR(129159))
    
```

Unichar code from website

Zebra BI | table visual

UNICODE

Returns the number (code point) corresponding to the first character of the text.

UNICODE(<Text>)

Instruction

Look on websites for some nice codes.

Write a DAX measure and use the unicode code from a website.

Put the DAX measure in the Values placeholder after the values (AC). Because this is a text value Zebra BI identifies this as a text column.

Place the column wherever you like in the table.

Have fun and be creative !

Sasjah de Jager

Unicode

use it for trend indicator, be creative 😊

Zebra BI table visual

MTD Revenue for Q1 2021 in United States

	Unicode	Unicode	PL	AC ↓	ΔPL	ΔPL%
Ormtan	🚫	✅	348.9K	355.5K		+1.9
Tadinu	⚡	❌	110.9K	87.2K	-23.7K	-21.4
Imosa	🚫	✅	65.0K	65.8K	+721.5	+1.1
Erton	🚫	✅	43.5K	51.3K	+7.8K	+17.9
Etcer	🚫	✅	30.6K	43.2K	+12.6K	+41.2
Llysstai	⚡	❌	44.3K	41.3K	-3.0K	-6.8
Hatimshy	🚫	✅	31.2K	31.3K	+98.5	+0.3
Murilach	⚡	❌	35.0K	28.8K	-6.2K	-17.6
Sayev	🚫	✅	19.8K	22.2K	+2.4K	+12.1
Tild	🚫	✅	9.9K	12.8K	+3.0K	+30.0
Athush	🚫	✅	9.9K	11.3K	+1.3K	+13.4
Denangkin	⚡	❌	12.4K	6.9K	-5.5K	-44.4
Riser	⚡	❌	9.6K	6.7K	-2.9K	-30.6
Claent	🚫	✅	4.0K	5.2K	+1.2K	+29.1
Total	⚡	❌	775.1K	769.4K	-5.6K	-0.7

Values placeholder

Category

Product Category

Group

KPI

Values

AC

Unicode

Unicode v2

Previous Year

Add data fields here

Plan

PL

Unicode from value placeholder

```

1 Unicode v2 =
2 VAR _ActualNetSales = [AC]
3 VAR _BudgetNetSales = [PL]
4 VAR _LastYearNetSales = [PY]
5 VAR _ResultActualsVsBudget = _ActualNetSales - _BudgetNetSales
6
7 RETURN
8 IF(_ResultActualsVsBudget > 0, "✅", "❌")
    
```

DAX measure

Unicode code from website

Zebra BI | table visual

EMOJI

Emojis serve as a visual representation of human emotions, living beings, objects and even certain symbols.

Emoji (“ “)

Instruction

Look on websites for some nice codes.

Write a DAX measure and copy the emoji from a website.

Put the DAX measure in the Values placeholder after the values (AC). Because this is a text value Zebra BI identifies this as a text column.

Place the column wherever you like in the table.

Have fun and be creative !

Sasjah de Jager

Emoji's

use it for trend indicator,
be creative 😊

Zebra BI table visual

MTD Revenue for Q1 2021 in United States

	Emoji	Emoji	PL	AC ↓		ΔPL		ΔPL%
Ormtan	🟢	👍	348.9K	355.5K		+6.6K		+1.9
Tadinu	🔴	👎	110.9K	87.2K	-23.7K		-21.4	
Imosa	🟢	👍	65.0K	65.8K		+721.5		+1.1
Erton	🟢	👍	43.5K	51.3K		+7.8K		+17.9
Etcer	🟢	👍	30.6K	43.2K		+12.6K		+41.2
Llysstai	🔴	👎	44.3K	41.3K	-3.0K		-6.8	
Hatimshy	🟢	👍	31.2K	31.3K		+98.5		+0.3
Murilach	🔴	👎	35.0K	28.8K	-6.2K		-17.6	
Sayev	🟢	👍	19.8K	22.2K		+2.4K		+12.1
Tild	🟢	👍	9.9K	12.8K		+3.0K		+30.0
Athush	🟢	👍	9.9K	11.3K		+1.3K		+13.4
Denangkin	🔴	👎	12.4K	6.9K	-5.5K		-44.4	
Riser	🔴	👎	9.6K	6.7K	-2.9K		-30.6	
Claent	🟢	👍	4.0K	5.2K		+1.2K		+29.1
Total	🔴	👎	775.1K	769.4K	-5.6K		-0.7	

Values placeholder

Emoji from value placeholder

```

1 Emoji v1 = // https://emojikeyboard.io/symbols
2 VAR _ActualNetSales = [AC]
3 VAR _BudgetNetSales = [PL]
4 VAR _LastYearNetSales = [PY]
5 VAR _ResultActualsVsBudget = _ActualNetSales - _BudgetNetSales
6
7 RETURN
8 IF(_ResultActualsVsBudget > 0, "🟢", "🔴")
    
```

Unicode code from website

USING IT ALL - UNICHAR & UNICODE & EMOJI



Zebra BI | table visual

- UNICHAR
- UNICODE
- EMOJI

Instruction

Write a DAX measure and use the unichar, unicode and emoji's.

Put the DAX measure in the Values placeholder after the values (AC).

Because this is a text value Zebra BI identifies this as a column.

Place the column wherever you like in the table.

Have fun and be creative !

Sasjah de Jager

Using it all together

MTD Revenue for Q1 2021 in United States

	Unichar	Unicode	Emoji	Emoji	PL	AC ↓	ΔPL	ΔPL%	Unichar	Unicode
Ormtan	↩	🚫	🟢	👍	348.9K	355.5K	+6.6K	+1.9	🟢	✅
Tadinu	↩	⚡	🔴	👎	110.9K	87.2K	-23.7K	-21.4	🔴	❌
Imosa	↩	🚫	🟢	👍	65.0K	65.8K	+721.5	+1.1	🟢	✅
Erton	↩	🚫	🟢	👍	43.5K	51.3K	+7.8K	+17.9	🟢	✅
Etcer	↩	🚫	🟢	👍	30.6K	43.2K	+12.6K	+41.2	🟢	✅
Llystai	↩	⚡	🔴	👎	44.3K	41.3K	-3.0K	-6.8	🔴	❌
Hatimshy	↩	🚫	🟢	👍	31.2K	31.3K	+98.5	+0.3	🟢	✅
Murilach	↩	⚡	🔴	👎	35.0K	28.8K	-6.2K	-17.6	🔴	❌
Sayev	↩	🚫	🟢	👍	19.8K	22.2K	+2.4K	+12.1	🟢	✅
Tild	↩	🚫	🟢	👍	9.9K	12.8K	+3.0K	+30.0	🟢	✅
Athush	↩	🚫	🟢	👍	9.9K	11.3K	+1.3K	+13.4	🟢	✅
Denangkin	↩	⚡	🔴	👎	12.4K	6.9K	-5.5K	-44.4	🔴	❌
Riser	↩	⚡	🔴	👎	9.6K	6.7K	-2.9K	-30.6	🔴	❌
Claent	↩	🚫	🟢	👍	4.0K	5.2K	+1.2K	+29.1	🟢	✅
Total	↩	⚡	🔴	👎	775.1K	769.4K	-5.6K	-0.7	🔴	❌

Place the column wherever you like in the table

Zebra BI table visual

Values placeholder

Category

Product Category

Group

KPI

Values

AC

Unichar

Unicode

Emoji v1

Emoji v2

Unichar v2

Unicode v2

Previous Year

Add data fields here

Plan

PL

Unichar from value placeholder

Unicode from value placeholder

Emoji from value placeholder

DAX measures

Project information

Power BI | Zebra BI | unichar, unicode & emoji's

Having the possibility to display **additional attributes** next to the main category is crucial for a faster and easier understanding of data.

In this example you will see how you can use **unichars**, **unicode** and **emoji's** in the Zebra BI table visuals.

Add your text column to the Values placeholder after the main value.

You can add multiple (text) columns to ensure you include all the information that will help with a better understanding of the report.

So be creative !

www.studiodejager.nl

Report & dashboard design studio

Official Zebra BI Partner | IBCS® Certified

