



New in Excel 2022-23

David Benaim MVP

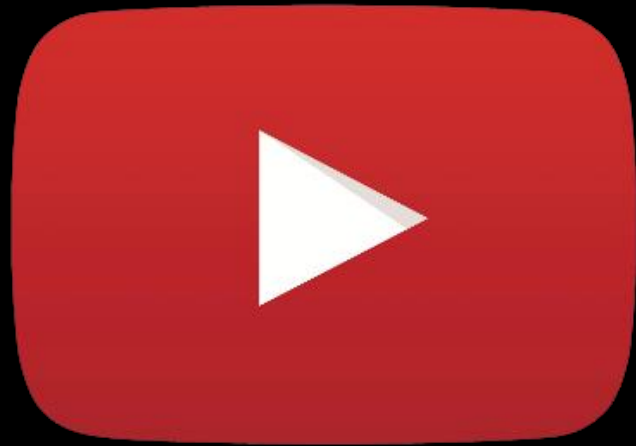
Which are
you most
interested
in?

Productivity/speed
up

New commands

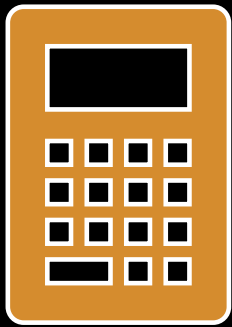
Formula updates

Over 9000 subscribers



David Benaim

David Benaim



ICAEW
accountant



Microsoft
MVP



Training
>3000



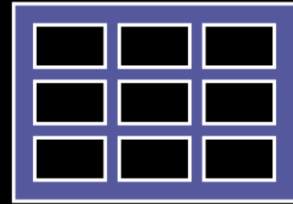
120
Organis-
ations

2022-23 new features in Excel

1 Text formulas



2 New array functions



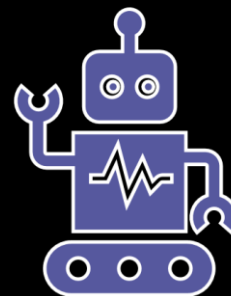
3 Write your own formulas



4 Images



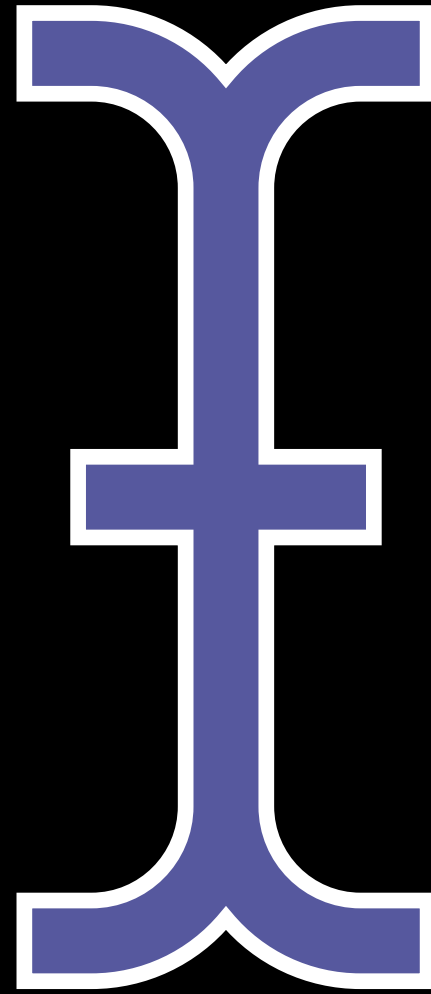
5 New commands



6 Summary



1 Text formulas

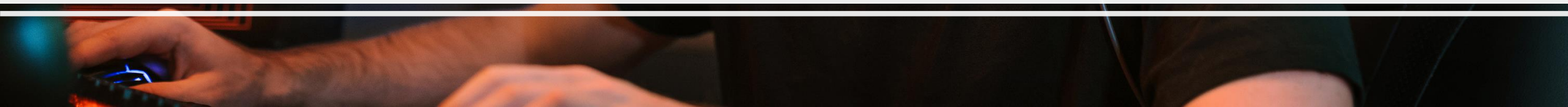


New text functions

- =TEXTSPLIT
- =TEXTBEFORE
- =TEXTAFTER
- =TEXTAFTER(CELL(



Demo

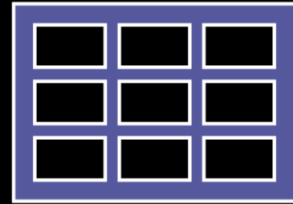


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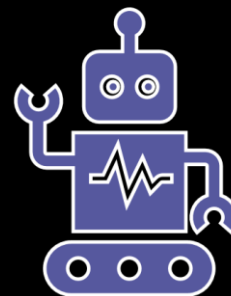
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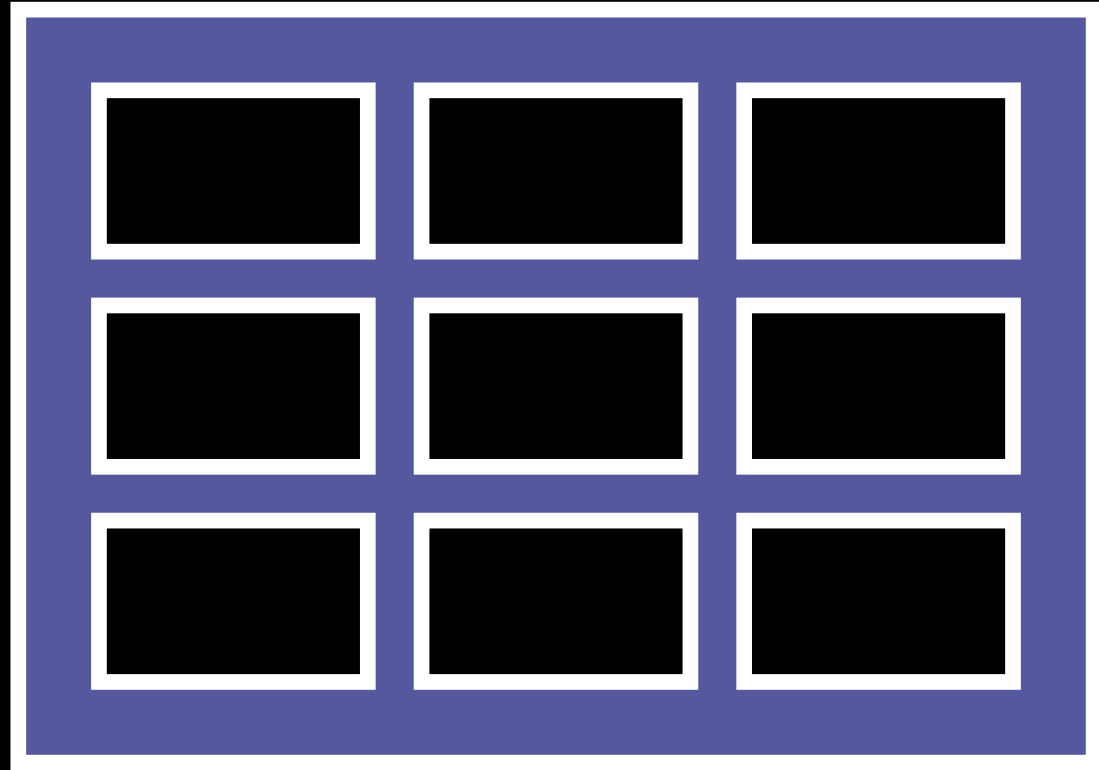
5 New commands



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2 New array functions



How many
hours per
week in
Excel?

0-1

1-3

3-6

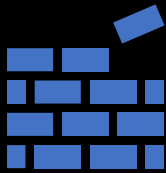
6-10

Over 10

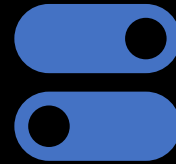
Rebuilt formula engine



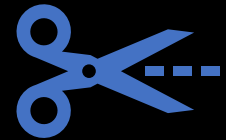
Return multiple
cells



VSTACK



CHOOSECOLS



DROP

The 14 new functions

TEXT fixing

- TEXTSPLIT
- TEXTBEFORE
- TEXTAFTER

Reshaping

- WRAPCOLS
- WRAPROWS
- TOCOL
- TOROW

Stacking

- VSTACK
- HSTACK

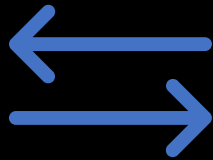
Shrink/grow

- CHOOSECOLS
- CHOOSEROWS
- TAKE
- DROP
- EXPAND

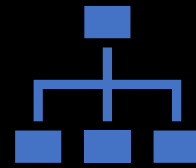
FILTER on its own issues...



Have to keep
original cols



Cannot reorder



No headers



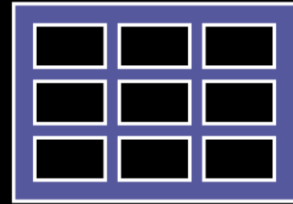
Only 1 criteria

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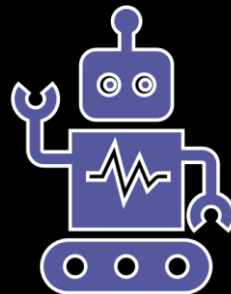
3 Write your own formulas



4 Images



5 New commands



6 Summary



3 Write
your own
formulas





Demo



2022-23 new features in Excel

1 Text formulas



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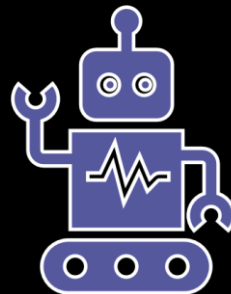
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4 Images



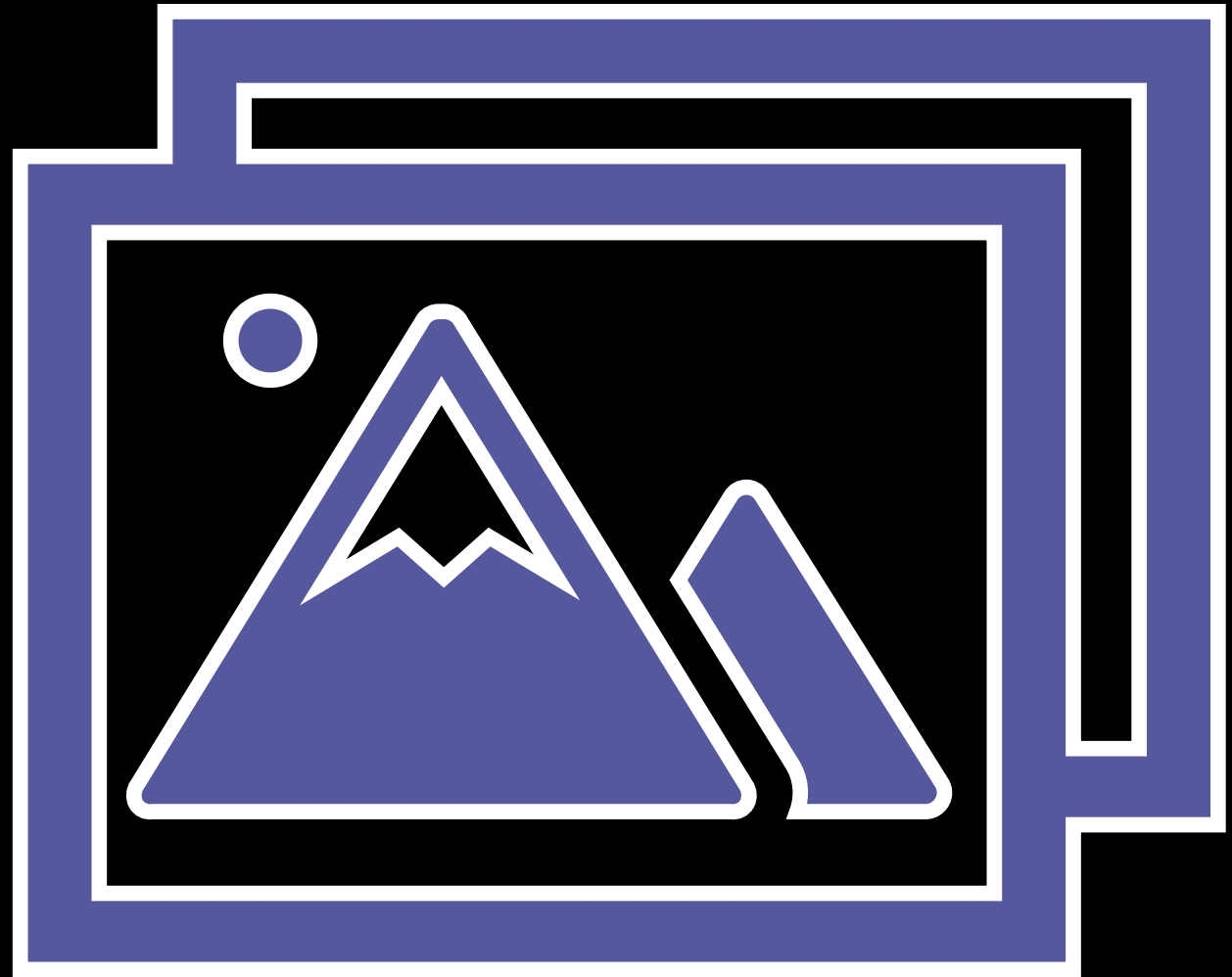
5 New commands



6 Summary



4 Images



Which
version do
you have?

M365 semi
annual

M365
current

Other

Images in Excel



PICTURE TO DATA



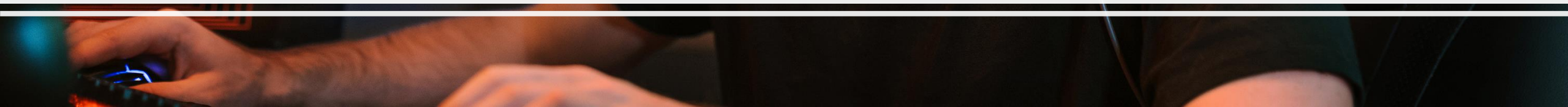
IMAGE INSIDE CELL



CREATE QR CODES



Demo

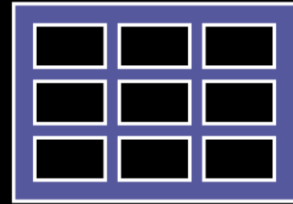


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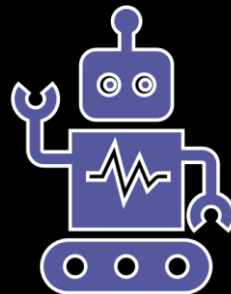
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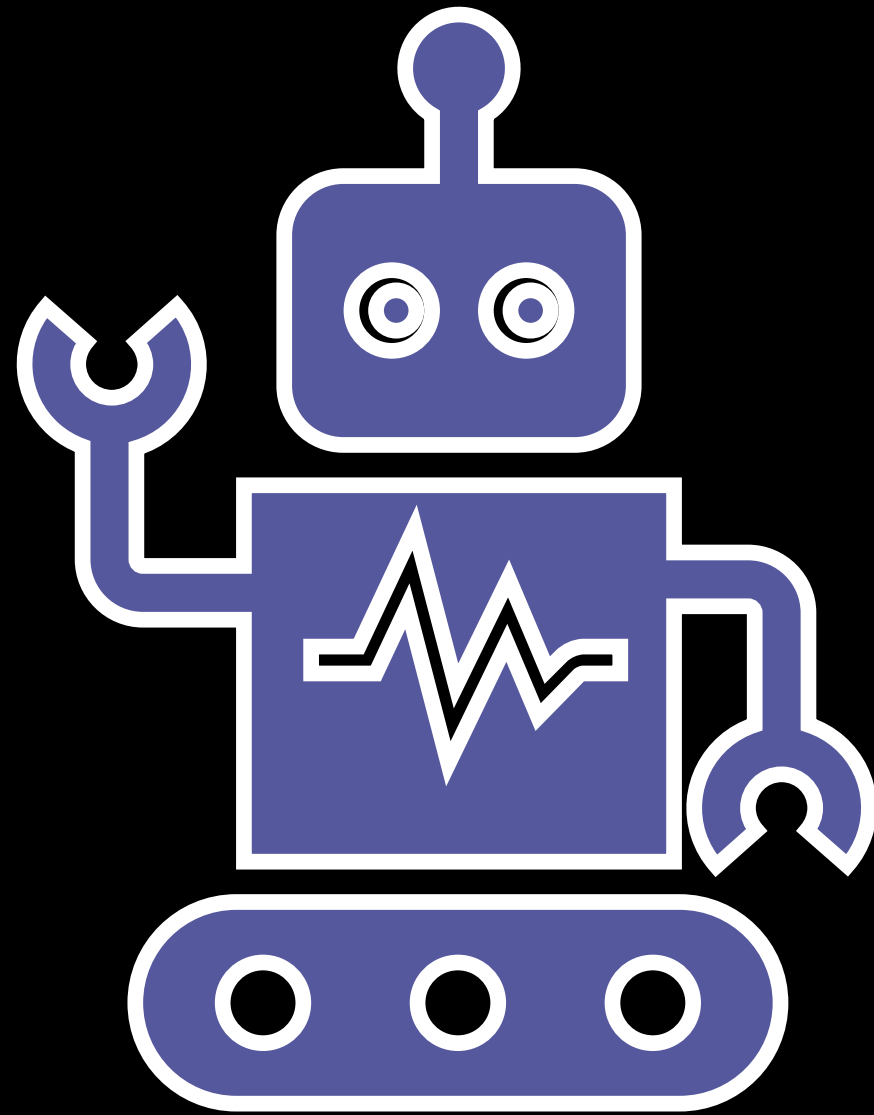
5 New commands



6 Summary



5 New co- mmmands



New commands


Right click
search

 Assign comment

 From dyn array ▾

 Navigation

 Show Changes

 Refresh stocks ▾

f_x =IMAGE

 Office Scripts ▾

 From Picture ▾

 Alt F12

Current/next semi annual


Unhide
many Sheets

 Resize & duplicate rule

Excel live in Teams



Demo

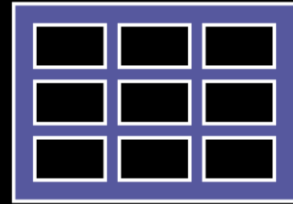


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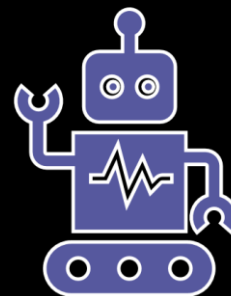
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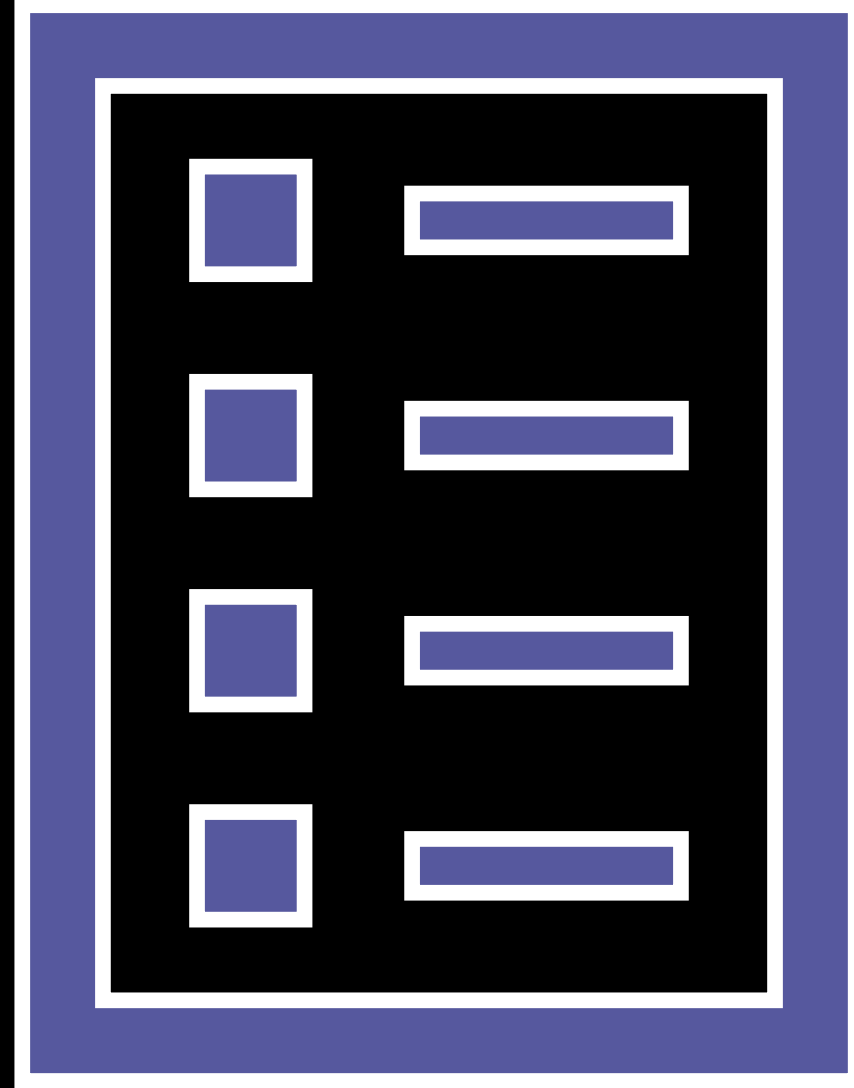


6 Summary



6

Summary



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TEXT fixing

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- TEXTAFTER

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Shrink/grow

- CHOOSECOLS
- CHOOSEROWS
- TAKE
- DROP
- EXPAND

Features shown & pipeline

Microsoft 365 only Excel features by version (as of Feb/March 2023)

Auto-complete list
Customised toolbar
Evaluate on hover
Link to range
Auto data conversion
Sensitivity @top
New DAX fns
Better Recco Pivots
Record Script
Ctrl Shift V

Beta/Insider

Schema view
Cluster values
Rank column
Mark as key
Query script

Excel mac only (Power Query)

Right click search
Assign comment
From dyn array
Navigation
Show Changes
Refresh stocks
=IMAGE
Office Scripts
From Picture
Alt F12

Current/next semi annual



Query search & groups
Check performance
Catch up
Embed

Web only

DROP, TAKE, EXPAND, TOCOL, WRAPCOLS++
From Dataverse
TEXTSPLIT, B4, VSTACK, CHOOSECOLS++
From Dataflows
Analyze: claify, alternate, patterns
Smooth Scrolling

NEW in Semi annual

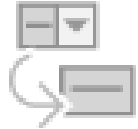
Unhide many Sheets
Resize & duplicate rule
STOCKHISTORY
LAMBDA & helpers
Data Types
Ink Gestures
Sensitivity

M365 all channels

Coming soon



Auto-
complete list



Customised
toolbar



Auto data
conversion



Better
Recco Pivots



Evaluate
on hover



Sensitivity
@top ▾



Record
Script



Link to
range ▾



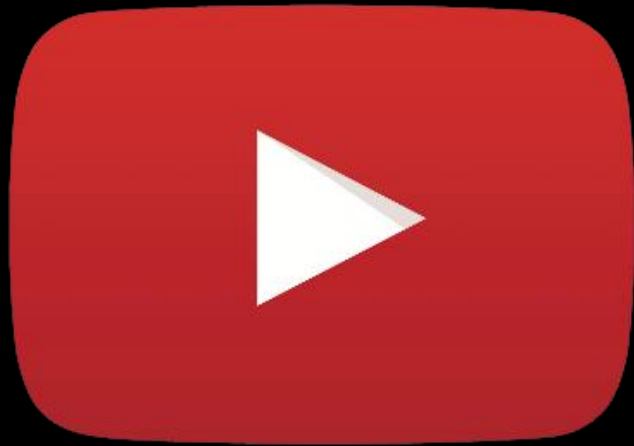
New
DAX fns



Ctrl
Shift V

Beta/Insider

Over 9000 subscribers



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4. Which do you think you'll use?

Functions

Commands

Other