



# ***The accountant's toolkit in Excel***

DAVID BENAİM

25 July 2024

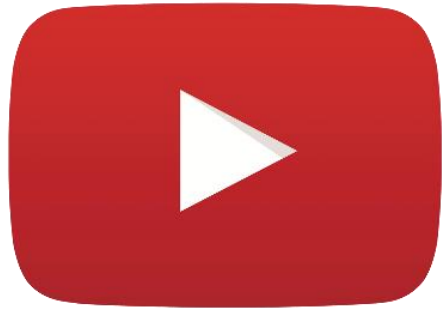
TDM	729.89	915.51	185.62	▲25.43%	FLR	660.27	745.28	85.01	▲12.88%
HUM	749.73	924.29	174.56	▲23.28%	UVD	155.59	181.57	25.98	▲16.70%
DMW	833.72	1004.01	170.29	▲20.43%	QUV	440.55	540.21	99.66	▲22.62%
YZJ	903.49	1127.46	223.97	▲24.79%	HZT	285.51	344.98	59.47	▲20.83%
GLY	982.07	1219.39	237.32	▲24.17%	PCW	811.44	1029.66	218.22	▲26.89%
VDA	113.74	143.41	29.67	▲26.09%	AIK	361.77	451.39	89.62	▲24.77%
UVV	468.08	535.41	67.33	▲14.38%	ZJJ	858.36	994.57	136.21	▲15.87%
HJS	545.49	659.05	113.56	▲20.82%	RHJ	894.79	1046.68	151.89	▲16.97%
ECC	566.96	664.69	97.73	▲17.24%	VGV	425.08	509.95	84.87	▲19.97%

PPI	912.63	1038.36	125.73	▲13.78%	ZBK	391.59	491.48	99.89	▲25.51%
UAQ	1309.55	1655.62	346.07	▲26.43%	BNY	969.21	1130.65	161.44	▲16.66%
DAQ	1295.17	1641.66	346.49	▲26.75%	SDM	735.44	913.39	177.95	▲24.20%
PNR	654.33	775.84	121.51	▲18.57%	TBQ	1323.91	1646.42	322.51	▲24.36%
ZFM	751.89	904.12	152.23	▲20.25%	QIS	643.42	867.24	223.82	▲34.79%

# *The accountant's toolkit*

David Benaim MVP





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subscribers***

David Benaim

# ***Which do you use? Multi select***

\$ F4

Power Query

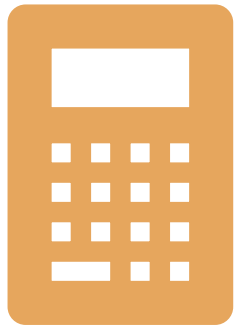
PivotTables

Exchange rates

“Format as table”

Filter

# *David Benaim*



ICAEW  
accountant



Microsoft  
MVP

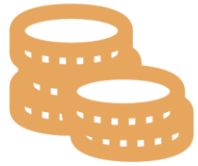


Training  
>2000



120  
Organisations

# Accountants' toolkit



< 1. Currency rates



< 2. Formula audits



< 3. Data exploration



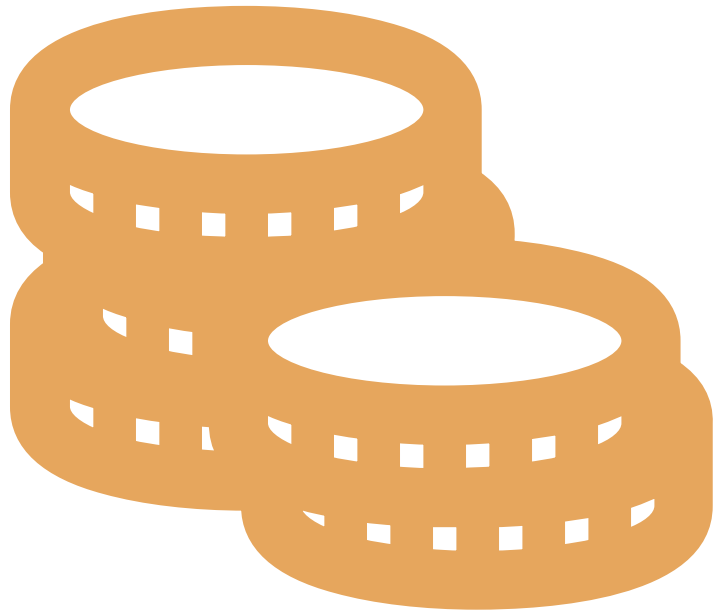
< 4. Issues log



< 5. Error check tricks

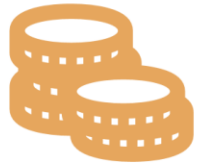


< 6. Summary



***1. Currency rates***

# Accountants' toolkit



< 1. *Currency rates*



< 2. *Formula audits*



< 3. *Data exploration*



< 4. *Issues log*

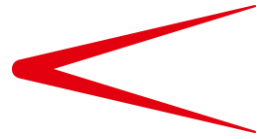
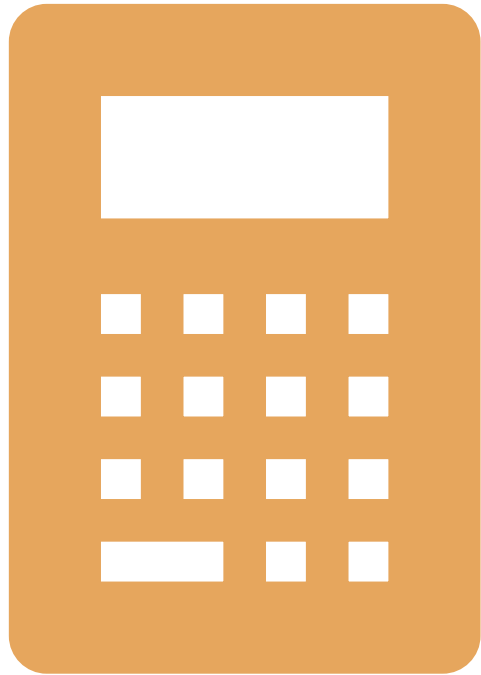


< 5. *Error check tricks*



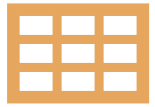
< 6. *Summary*





## ***2. Formula audits***

# *Formula audit tools*



Table



Go to special



Show  
formulas



COUNT  
ERRORS



Named  
formulas

# ***How is the speed? Single select***

Much too fast

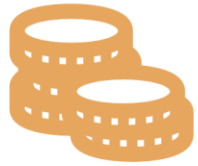
A bit fast but OK

Perfect

A bit slow but OK

Much too slow

# Accountants' toolkit



< 1. *Currency rates*



< 2. *Formula audits*



< 3. *Data exploration*



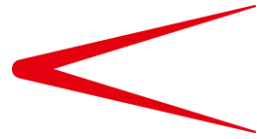
< 4. *Issues log*



< 5. *Error check tricks*



< 6. *Summary*



### ***3. Data exploration***

# ***Data exploration***

Filter

Auto colour  
(Conditional  
formats)

US dates

Box and  
whisker

Analyse  
data

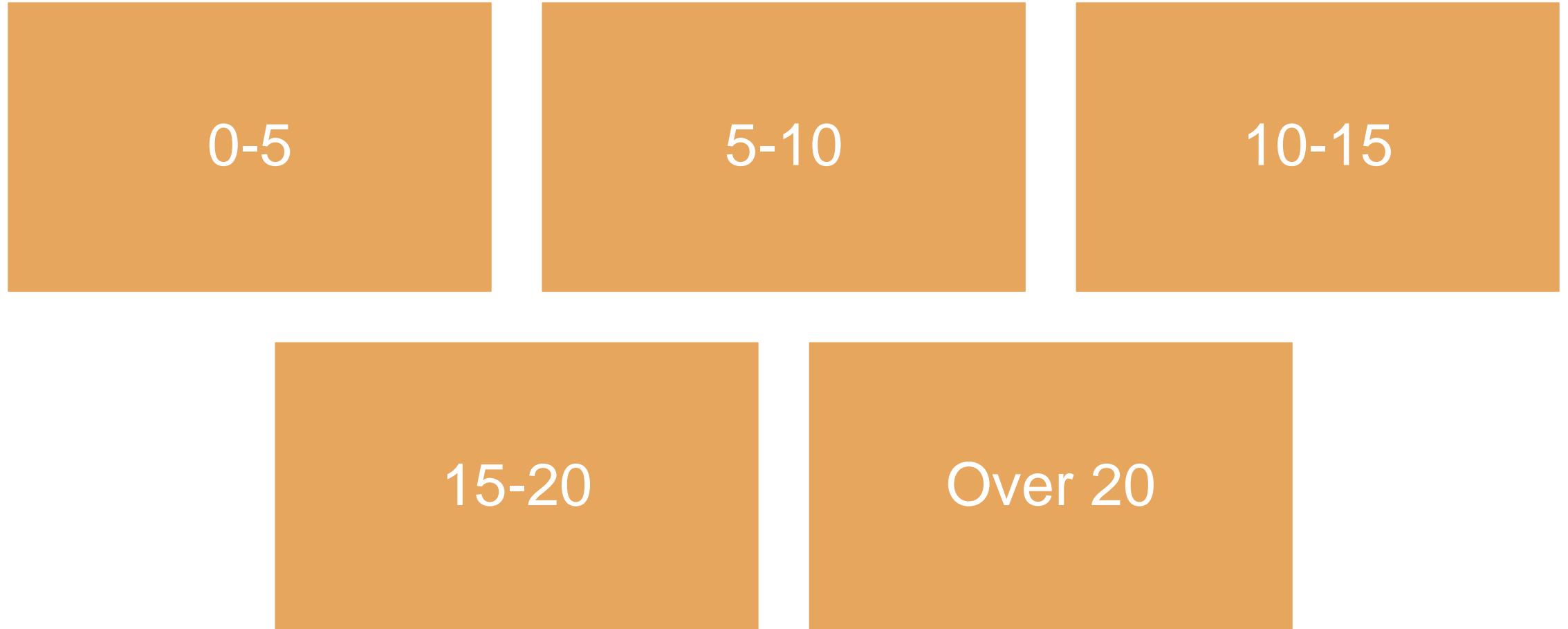
Comments

Validation

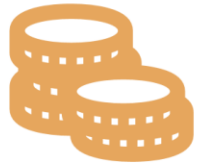
New  
Window

# *How many hours/week do you use Excel?*

## *Single select*



# Accountants' toolkit



< 1. *Currency rates*



< 2. *Formula audits*



< 3. *Data exploration*



< 4. *Issues log*

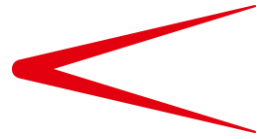


< 5. *Error check tricks*



< 6. *Summary*





## ***4. Issues log***

# ***How is the speed? Single select***

Much too fast

A bit fast but OK

Perfect

A bit slow but OK

Much too slow

# ***Errors log on data comparison***

Power  
Query

Duplicates

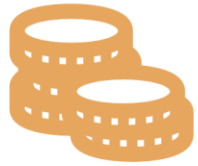
Misspelled

Non exact

Missing

Make same  
spelling

# Accountants' toolkit



< **1. Currency rates**



< **3. Data exploration**



< **2. Formula audits**



< **4. Issues log**



< **5. Error check tricks**

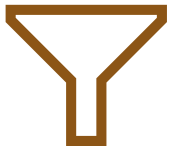


< **6. Summary**



## ***5. Error check tricks***

# *Retrieve list based on criteria*



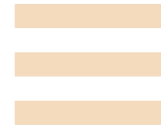
Filter



Contains

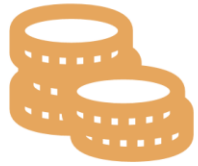


Sort



Choose  
columns

# Accountants' toolkit



< 1. *Currency rates*



< 2. *Formula audits*



< 3. *Data exploration*



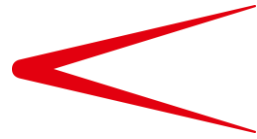
< 4. *Issues log*



< 5. *Error check tricks*



< 6. *Summary*



## ***6. Summary***



# ***What are your top 3? Multi select***

Parameter  
report

Fuzzy cluster  
column

LAMBDA/  
COUNTERRO  
RS

Table

Pivot break  
link

Power Query  
issues log

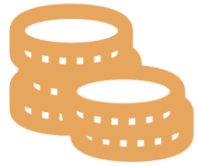
US to Euro  
style dates

Filter tricks

Box & whisker

STOCK  
HISTORY

# Accountants' toolkit



< 1. *Currency rates*



< 2. *Formula audits*



< 3. *Data exploration*



< 4. *Issues log*



< 5. *Error check tricks*



< 6. *Summary*



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David Benaim



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