

# GUARDIUM ADMINISTRATION

## EXCEL TECHNIQUES FOR GUARDIUM ADMINS

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# SCOPE

Guardium collects data very well and makes them ALWAYS available as .csv files

Best way to view csv files is ...Excel or the like

Excel is therefore a tool of choice for Guardium Admins

Key features of Excel I use all the times:

- CONCATENATE
- VLOOKUP
- Graphs & Formatting
- Pivot Tables
- F4 Function Key
- Real Life example (BUM)

AN EXAMPLE FROM REAL LIFE : THE BUM

# AN EXAMPLE FROM REAL LIFE : THE STAP STATUS REPORT

Demo

# FORMATTING + GRAPHS

## Demo

- Copy value instead of formula
- Change the format of value
- Graphs

# VLOOKUP

## Demo

## Function :

`=VLOOKUP(C2,$K$2:$L$7,2,0)`

## Use :

- Adding meaningful data to the Raw data, typically adding the name of the individual using a DB account, or the FQDN of an IP address, etc ...

# CONCATENATE AND CHAR(34)

## Demo

## Function

```
=CONCATENATE(A2, char(34), Char(10), char(34), B2)
```

## Use

- Really great for generating large numbers of gridapis

# PIVOT TABLES

Demo

Use

- Display in a compact way very large amount of data
- Very efficient way to present metrics to management



# F4 FUNCTION KEY

Without F4 Function key

```
=VLOOKUP(C2,K2:L7,2,0)
```

```
=VLOOKUP(C3,K3:L8,2,0)
```

With F4 Function key

```
=VLOOKUP(C2,$K$2:$L$7,2,0)
```

```
=VLOOKUP(C2,K2:L7,2,0)
```

```
=VLOOKUP(C3,K2:L7,2,0)
```

```
=VLOOKUP(C4,K2:L7,2,0)
```

# HOW TO CONTACT US

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(UNDER CONSTRUCTION)

