

LICENSEWARE

THE LICENSE MANAGEMENT APP ECOSYSTEM

<http://www.licenseware.io>

Compare and merge data to generate the Golden Record

✉ sales@licenseware.io

☎ +44 7508 066 700



Golden Record Generator

Automatically map, compare and merge multiple datasets to establish truth, variance and quality



OS Caption
Processors
Machine Name
Serial Number
Virtualisation



OS
Processor Count
Name
Serial Number
Virtual Flag



Operating System
Processors
Machine Name
Serial
Is Virtual



OS Caption
Name
Serial Number
Virtualisation



OS
Number of Cores
Number of CPUs
ID
CPU Model



Operating System
Number of CPUs
Number of Cores
Machine Name
Serial Number
Virtualisation
CPU Model



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Quality data means quality results

At a glance






Organisations have a myriad of data points available to them for use within ITAM and SAM, and utilizing these together ensures a broader data coverage, along with data validation based on multiple points of reference.

However, consultants, specialists and ITAM leaders are faced with the challenge of varied data formats, naming convention and the values being reported by these different sources. Requiring them to be often manually compared and merged together to generate trust worthy, verified and quality data.



Importance of data convergence

Why should you care?

-  Organisations have multiple data sources available to them for ITAM and SAM purposes, including but not limited to ITSM, Security, MDM, ITAM tools, Monitoring, AD and more
-  Utilising more than 1 data source for ITAM decision making not only improves data coverage but the accuracy of the data also
-  Manually comparing and merging datasets can be a time consuming task, however a fruitful one if completed
-  Understanding where data is not consistent is the first step in ensuring data quality across all mentioned solutions, their business units, your CMDB and more
-  Comparing these data points is often the first step in any licensing exercise, an example would be comparing Active Directory against your discovery data before conducting a Microsoft effective license position or true-up

The solution

Golden Record Generator (GREG) automatically maps and compares any number and type of datasets to understand differences and consistencies, and then merge them for a golden record.

Benefits

Visibility



Understand your entire environment by combining multiple data sources, expanding data coverage with the data you have readily available

Trust



Checking for consistencies and variation across all the different data points allows for value verification and one source of truth

Flexibility



Compare and merge any data types, whether it's hardware assets, software information or employee data, GREG is multipurpose





How Licenseware makes it easy

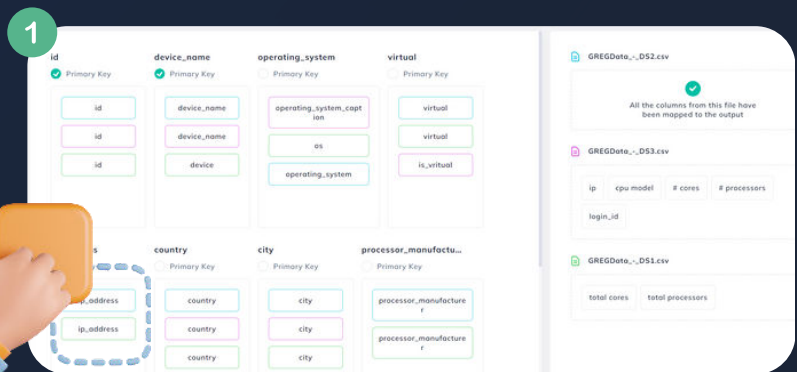


Golden Record Generator

GREG is designed to help compare multiple datasets to derive truth, allowing any number of datasets, with differing columns to be grouped together, their values compared for inconsistencies and consistencies, and for the records to finally be merged together based on a prioritisation or trust given to each datasets individual data points

1. Upload your data

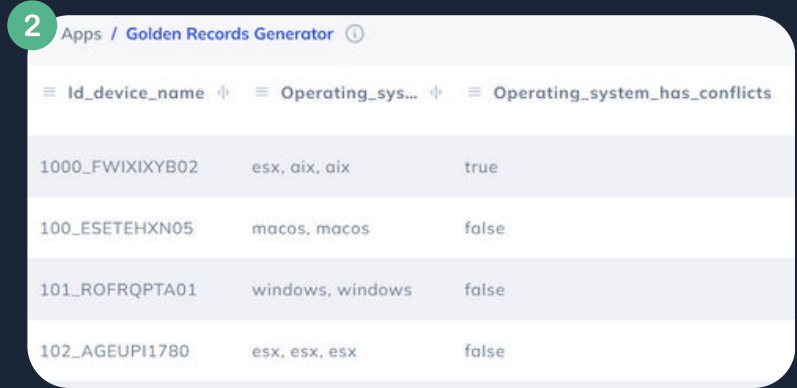
Upload any number of Excel files with differing column names, quantities and values and Licenseware will start to map them together.



2. Map and Prioritise

Where data sets have different column headers, drag and drop them to map the remaining yourself.

Set a priority of trust by changing the order, and set one or multiple primary keys to index against.



3. Get results

See for every column across all uploaded data sets where there are inconsistencies or matching records.

Based on the priority order, obtain your merged golden record.

| Id_device_name | Operating_sys... | Virtual | Ip_address | Country | City | Processor_ma... | Number_of_cor... | Number... |
|-----------------|------------------|---------|-----------------|---------|------------|-----------------|------------------|-----------|
| 1000_FWIXIXYB02 | aix | FALSE | 133.116.168.233 | FR | Paris 15 | ibm | 32 | 16 |
| 100_ESETEHXN05 | macos | TRUE | 86.21.150.101 | ID | Bojongsari | intel | | |
| 101_ROFRQPTA01 | windows | TRUE | 66.230.126.160 | PL | Wapno | sun | | |
| 102_AGEUPI1780 | esx | FALSE | 253.176.137.222 | FR | Rennes | sun | 4 | 2 |
| 103_MIRRF3I87 | windows | FALSE | 16.206.110.48 | NO | Oslo | sun | 16 | 8 |
| 104_OOJUNWRD10 | windows | TRUE | 167.165.136.227 | CN | Hetan | amd | 64 | 32 |
| 105_IWHAVUKF69 | aix | TRUE | 105.12.213.63 | ID | Soe | amd | 32 | 16 |



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Start obtaining the truth today!

<http://licenseware.io/apps/greg>



Chris Allen
CSMO
chris@licenseware.io

Book a meeting: 

GET IN TOUCH

✉ sales@licenseware.io
☎ +44 788 3299 357