

Data in a Minute

Where data management concepts are explained in under a minute



Data Archival
Profiling & Purging

Data Archival Profiling & Purging

What is Data archival profiling?

Data Archival profiling is a gen-3 concept that combines the techniques of archival & profiling to make an intelligent assessment of data volumes, data quality, and drive cost reduction related to storage, quality, and improved performance.

Organizations are looking to reduce costs wherever possible, and the first place they look should be inside their enterprise applications. Archival profiling makes it easy for organizations to understand and take decisions on the data that currently exists.



What is Data purging?

In instances where data archival doesn't apply, the answer might be to purge data. Duplicates and obsolete data can be purged from applications, while data in an organization's archive should be purged in accordance with local laws.



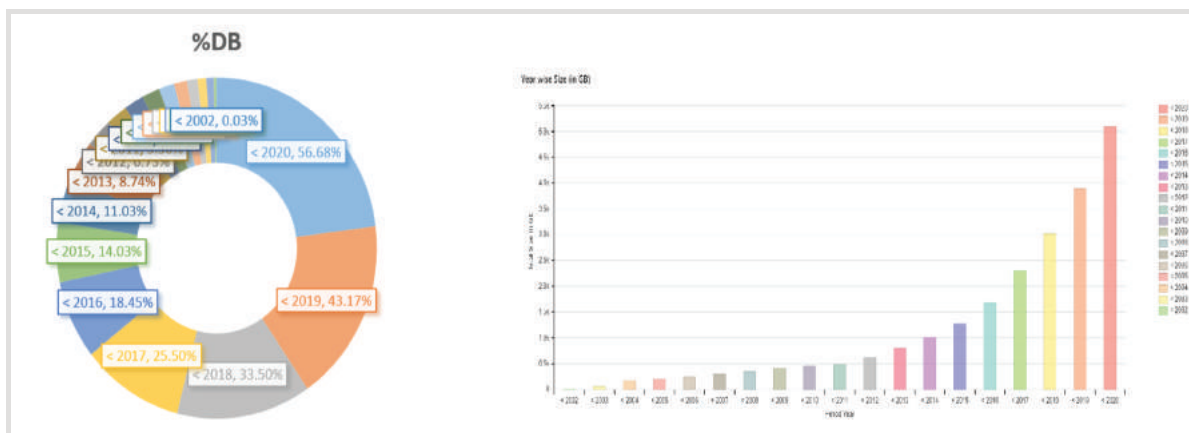
Data Archival Profiling & Purging

Archival Profiling & Purging with dataZap

Some of the practical use cases for archival profiling & purging are:

- **Reduced storage costs** by archiving or purging unused, duplicate & obsolete data
- **Improved performance** of applications & databases by freeing up valuable RAM and ROM space
- **Data retention dictated by law** to archive historical data and make it readily available, and purge later
- **Instance cloning** to ensure only data that is most frequently used and data that is clean is replicated

Here's a look at one of dataZap's 100+ preconfigured dashboards. The screenshot shows the year-on-year summary of increase in data size for a single application. Drill downs & high level summary dashboards are available too.



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Krishnan is a passionate leader and has creatively solutioned multiple 'Smart Data' projects for Organizations across the globe.

Nearing a decade in ChainSys, he has also had experience in key sales & pre-sales roles and is a respected subject matter expert in the ERP space.

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