

# PARETO HEALTHCARE CONSULTANTS

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## DATA WAREHOUSING CASE STUDY

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## THE PROBLEM

Pareto Healthcare Consultants (Pareto) was wasting significant time and money cleaning and uploading excel sheets into a business intelligence dashboard manually, hemorrhaging their ability to win and monetize new clients, as well as increasing operational cost.

[www.northlakeanalytics.com](http://www.northlakeanalytics.com)

[info@northlakeanalytics.com](mailto:info@northlakeanalytics.com)

<https://www.linkedin.com/company/northlakeanalytics/>

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## DATA WAREHOUSING CASE STUDY

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### BRIEF SOLUTION OUTLINE

Northlake built an Azure data warehouse which automatically updating with information from excel files stored and updated in Microsoft OneDrive. The Azure database connected directly to Microsoft PowerBI for updates.

### CHALLENGES OVERCOME

- Dirty/mismatched data between data sources
- No existing data warehouse, schema was built from scratch
- Data had to be fitted into already existing PowerBI schema

### CLIENT OUTCOME

Pareto now has a fully cloud data warehouse solution which loads data from excel sheets and imports it into PowerBI without manual intervention.

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