



## Benefits

- Use representative subsets from your production database
- Develop and test with real life data
- Reduce storage and infrastructure costs
- Save valuable throughput time
- Refresh your test data more often
- Reduce maintenance on test data significantly

## Save time and costs during testing

Today's software testing is more complex than ever before. High expectations from end users, short time windows and complex software ask for efficient test processes. Representative and consistent test data is required to ensure reliable testing of information systems.

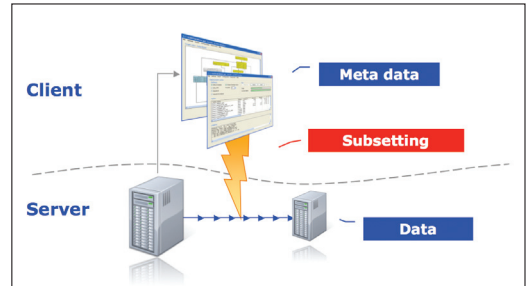
Many organizations use complete copies of production systems. Using a complete copy will lead to inefficiency and increasing costs of the required infrastructure, maintenance and test duration. In many cases it is not necessary to test with a complete copy of production. Working with a representative and coherent test dataset, with the characteristics of real life production data, meets the requirements more often.

DATPROF Subset provides the solution for creating representative and coherent subsets derived from production databases. Organizations can reduce hardware costs, save throughput time and replicate small copies of production databases easily.



## Features

- Powerful subset algorithms
- Easy to use
- Maintaining referential integrity
- Multiple test set stacking
- Advanced scripting
- Data model synchronization
- Parallel processing
- Batch & scheduling
- Integration with other DATPROF software
- Metadata repository



## Create representative subsets

### Functionality

Today's software development requires testing with representative data. DATPROF Subset uses powerful algorithms to create consistent subsets, guaranteeing the referential integrity. This software enables users to create custom subset applications for their databases. Users can even stack multiple data sets. It has been designed for high performance on large databases. The parallel processing option ensures that the maximum of subset processes can run at the same time.

### Scheduling

Besides deploying the subset application from the user interface, it can also be scheduled and integrated in batch processes. The advanced scripting features enable users to customize the subset process.

### Metadata repository

DATPROF Subset uses a metadata repository to save the subset process definitions. This repository can easily be maintained by using the data model synchronization features.



# DATPROF



**Integrate**



**Subset**



**Privacy**



**Match**



**Extract**

DATPROF is a professional software development company that specializes in data integration solutions. In over 15 years of experience in different industries like finance, insurance, government, telecom, publishing and utilities, DATPROF offers software solutions for organizations struggling with integration, migration, quality and privacy of data.