DataQVision

From siloed tests to unified flows

NetVisionResources

Build, monitor, and optimize the most efficient automated data testing platform with low-code

Business is moving faster than ever before. Organizations need to empower their employees with the tools to produce high quality work at speed. In place of manual and time-consuming data testing, seamless workflow automation from DataQVision supports:

Seamless integrations

Faster performance

Time-saving reusability

DataQVision testing automation enables seamless validation across the data pipeline.

Help your organization thrive with a platform built for automated testing. With the DataQVision Platform everyone can apply their talent in the right place—contributing together to achieve shared objectives.

PLATFORM CAPABILITIES

ETL TESTING Management
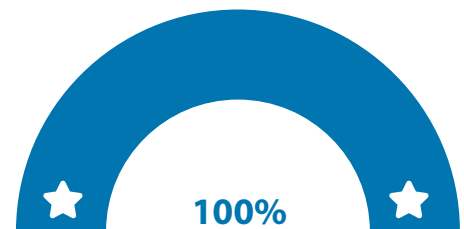**1**

DATA MIGRATION TESTING Management
2

DATA QUALITY Management
3

DATA CLEANING Management
4

RESULTS

100%

Increase in Data Testing Coverage

75%
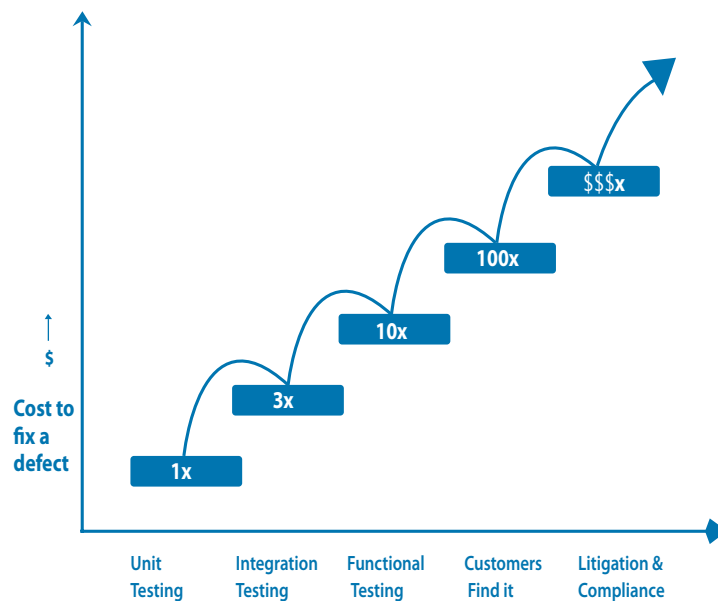Redeployment of testing headcount

1000x
Decrease in testing time

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Data Testing Gap: Manual testing of data is impossible due to the exponential growth in data (aka big data) and the ever-increasing number of data processes/ pipelines. Lack of data test automation negatively impacts the test coverage, productivity, as well as the quality of the data.

Release Certification Gap: Since organizations don't have the data testing automated, they have difficulty certifying a release. It can take **3x** more time to execute the full testing and release cycle.

The Cost to fix data issues in production is **100x** more expensive than in the development phase. Hence finding and resolving data issues early in the data development life cycle is essential for a project's success.

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**Cost to
fix a
defect**

| $$$x |
| 100x |
| 10x |
| 3x |
| 1x |

| Unit Testing | Integration Testing | Functional Testing | Customers Find it | Litigation & Compliance |

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With DataQVision automated testing tool, the validation and testing of the migration of de-identified data from our source database to the destination datastore were simplified. Re-running the test cases with any code updatse was significantly reduced compare to manual testing.

- DataQVision Customer

Learn how the DataQVision platform is helping teams work better and faster with consistent and repeatable data testing automation that span the enterprise.

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