

PRICE Toolset

Enabling Successful Migration to IBM PureData for Analytics

Match data, quickly and intelligently

If you are migrating over to IBM's PureData for Analytics platform (previously known as Netezza) the key challenge is always around making sure that the differences between the data structure and the data from the source to the target can easily be identified, understood, and where necessary, rectified or accepted and documented.

Unfortunately this task is easier said than done – especially as there are often millions of lines of data to contend with. With Northdoor's new award-winning PRICE Toolset combined with its expert consultancy services this exercise is a lot more straightforward.

Delivering a successful migration

Northdoor has developed PRICE (PureData Referential Integrity Checker for Enterprise) to help organisations migrate onto the IBM PureData for Analytics platform ensuring a successful migration process through better testing and management. Previously this work had to be done manually, whereby small subsets of data were tested to check for viability, which was not only open to human error but also incredibly time consuming. The net result was that it was very difficult for the business to sign off on the migration when they couldn't be certain that the data was correct and had successfully transferred over.

Now, using PRICE, organisations can clearly see how the migration is progressing enabling businesses to prioritise a snagging list at the end of the migration, an exercise that previously would have taken days. Using the Northdoor PRICE Toolset significantly reduces the time this process takes and provides clear and total visibility.

Optimise your IBM PureData for Analytics environment

For those organisations already on an IBM PureData for Analytics platform the PRICE Toolset enables you to better design and optimise this environment. For example it can provide all the management information necessary when moving data from development to user acceptance testing

The PRICE Toolset;

- Identifies differences or exceptions
- Easily compares databases
- Tests the number of rows
- Understands any duplications due to identical data being held or stored in different ways
- Identifies changes that may be acceptable and those that are not
- Assists in the project management of the migration



Store IT. Protect IT. Use IT.



or into full production. The tool can provide better internal management information as it drills a level deeper to enable organisations to optimise their IBM PureData for Analytics environment.

Unrivalled consultancy support

Northdoor also provides consultancy on IBM PureData for Analytics implementations including:

- Design and definition of the initial IBM PureData for Analytics configuration
- Planning and analysis of the migration project
- Reengineering the migration process

So if you are implementing IBM PureData for Analytics we can help you migrate all your data across using our PRICE Toolset and our expert consultancy team, or if you already have IBM PureData for Analytics in place and you are looking to optimise your environment, our PRICE Toolset will enable new functionality and performance.

An IBM Business Partner

For more than 20 years, IT consultancy and solutions provider Northdoor has delivered tangible business benefits to more than 250 businesses in over 20 countries. Offering a wide range of solutions from application development to hardware, security, software provision and IT support, Northdoor has delivered bespoke technology solutions that help companies to meet their business objectives.

Northdoor has provided IBM technology solutions across a wide range of markets with strong heritage in the financial and professional services sectors. The depth and breadth of Northdoor's technical expertise has been acknowledged not only by its enterprise customers but also by IBM through the Centre of Technical Excellence Awards, with a recent award for IBM Platinum Technical Excellence award for IBM PureData/Netezza. The company is also the first IBM partner in the UK to achieve IBM's Storage and POWER Speciality status.



Specialty

Power Systems System Storage

Authorized Software Value Plus

Business Analytics Information Management

Lotus

Rational

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Tivoli

WebSphere

Authorized

Power Systems Storage System x

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