

Is your ERP system fully under control? Due to the extensive possibilities and the flexibility of JD Edwards, it is nearly impossible to enforce all agreements involving (master) data. DQD is the perfect solution. It is only necessary to define the information to be checked once. DQD monitors your data from that moment, identifying and registering any deviations and resolving them directly from the workbench.

DQD stands for Data Quality Director. DQD helps you gain and maintain complete control of the accuracy of (master) data in JD Edwards, thereby generating greater efficiency and cost savings within your organisation. Simple validation checks are carried out and any deviations found are reported in the DQD tables. The results are then checked and corrected directly from the workbench. Since DQD is fully integrated in JD Edwards, the user can request underlying data instantly and resolve any issues. In a nutshell, DQD provides you with the assurance of reliably functioning software.

### DQD setup

DQD is organised so that the properties of all validation reports are registered in the master table, from where audits are started up automatically. This add-on keeps track automatically of when a validation report must be executed, thereby excluding the possibility of forgotten audits.

The user determines which tables are checked and which fields are registered in the workbench for every report. Many tables in JD Edwards contain a large quantity of records. It is unnecessary and time-consuming to check all (unchanged) data daily. That is why DQD offers the possibility to audit only that data that has changed since the previous run.

In addition to normal data selection, three variable selection categories can be maintained automatically in the DQD master table. An example of this is the date 'last updated'. As a result, it takes very little time to carry out the validation checks, even with sizeable tables. Every validation check looks for one or more deviations, which are then checked and assigned an error code. Each code indicates whether or not an audit trail

is needed. A retention period is defined for both the audit trail and historic data. After this period has expired, DQD automatically clears the data.

### DQD workbench

On start-up the DQD workbench displays an overview of the number of outstanding issues for every validation report, with the possibility to limit the overview to issues relevant to the requester. These issues can be evaluated and resolved directly from the workbench. In addition to the validation report, DQD also has a repeat audit report. This report can contain an automatic correction option. In this case, the 'Fix-It' button can be used to resolve the issue directly. If it turns out that the 'Fix-It' functionality offers the right solution every time, it can be applied automatically when identifying issues. In the unlikely event that an issue is wrongly identified, the user can ignore it using the Exceptions function. In addition, all exceptions made contain audit trail data that shows who made the exception and why. These can also be requested as well as deleted from the workbench.

### Flexible exits

Problems can be resolved directly from the workbench since DQD contains flexible exits that can lead to standard (or custom) programmes. There are six flexible exits that can be linked to every validation report. This means that it takes only one click of the mouse to access the required programme and issues can be resolved more quickly with DQD than with standard software.

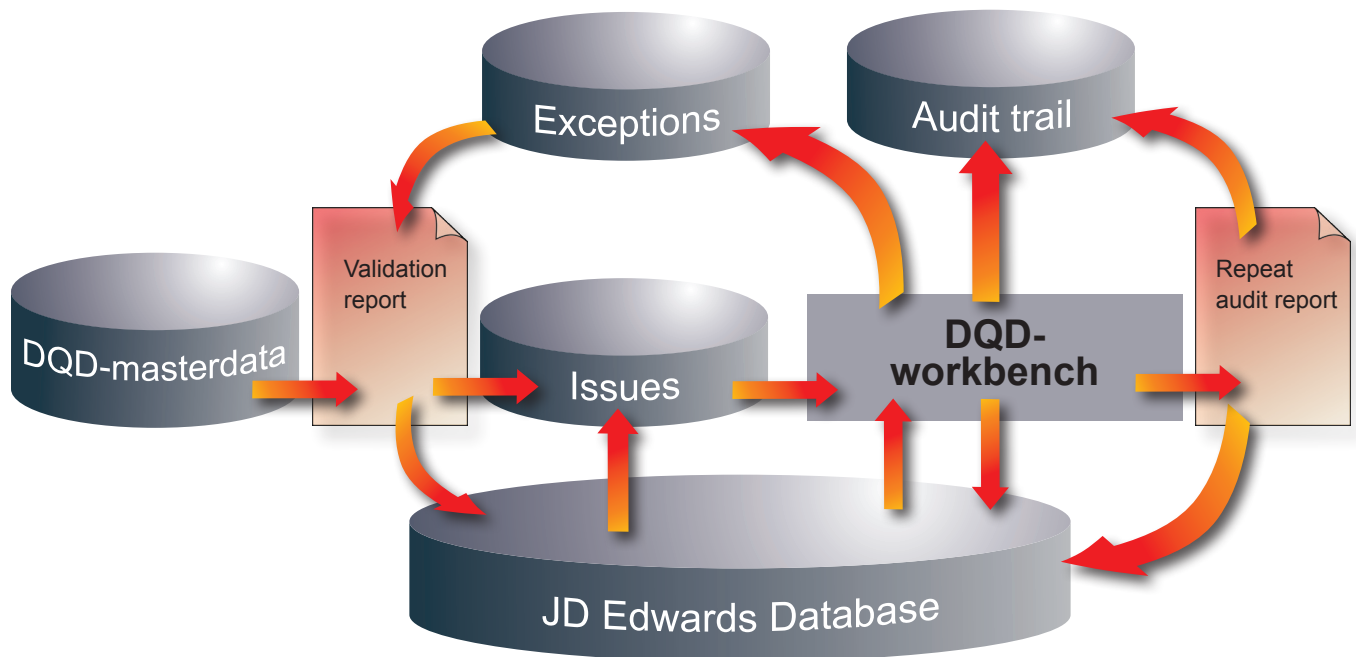
For every exit, the user can indicate whether or not the problem should be revalidated after correction. DQD identifies resolved issues and removes them automatically from the workbench and, if desired, can create an audit trail record.



# DQD

## Advantages of DQD

- Complete control of all your data
- Possibility to check revised data only
- Features integrated scheduler
- Fully integrated in JD Edwards
- Flexible exits to all (standard) programmes
- Definable audit trail
- Recognises exceptions
- Maintains a history of issues
- (Automatic) correction option
- Can also be used for custom tables



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