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Manufacturing/Shop Floor

Converting Work Order Type

By Thomas Ricci

Editor's Note: The mechanics seem pretty straightforward on this conversion process, but it still takes a team to go from start to finish. So be sure to include this step and the resources in your upgrade implementation plans. This article provides guidelines for choosing the team, and tips and gotchas to make it come out right in the end.

Often enough I get asked if work orders from a previous version can be converted to the new work order type.

The process is described as a post install or activity of JD Edwards E1 by using the UBE R48803 for existing orders.

In EnterpriseOne 8.9 and higher, it is a requirement that all the Work Order Types be unique.

This setup is made in the Document Type Maintenance P40040 (See Figure 1).

The order type WO needs to be set to 02 (Manufacturing Work Order) and/or the document type WM gets set up as 04 (Equipment Work Order). The order types are hard coded in UDC table 48/OT and the value is assigned to each unique user-defined work order doc. In the past the system used the F40039; now all document types, including manufacturing, need to be in this table.

Go to 40040 or Document Type revisions and ensure the setup is correct to meet the requirements.

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Figure 1: Document Type Setup

An additional setup will be required in the Work Order Activity Rules P4826, so activity rules need to be created for this order type (Figure 2). It is always recommended that a review of the process of the work order activity is planned and executed with documented workflows and approvals by the users, supervisors, and process owners.

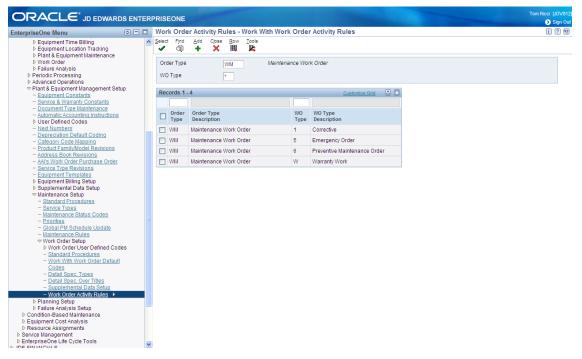


Figure 2: Work Order Activity Rules



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