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Shop Floor Calendar Enhancement

Overview

JD Edwards World A9.1 manufacturing customers using the Shop Floor Calendar and all A9.1 customers using the Work Day Calendar, are required to define Shop Floor Calendars.

The A9.2 Shop Floor Calendar enhancement automates the process to create Shop Floor calendars and replaces what could be a tedious and time consuming manual process with a quick and convenient method.

To use the new functionality, in particular, the ability to define shifts (first introduced in A8.1), you need to set up and maintain several Shop Floor/Work Day calendars.

Work Day/Shop Floor Calendar Screen

The JD Edwards World Shop Floor Calendar enhancement automates the generation of Shop Floor Calendars to eliminate the manual process by Branch/Plant, Shift, and Calendar Name.

In addition, the Shop Floor Calendar enhancement provides a convenient method to access the automated process by linking to the Work Day Calendar/Shop Floor Calendar program via a new function key (F5).

The Shop Floor/Work Day Calendar program (P00071) has two screens:

- The first screen allows the entry of Shift and Calendar name. Example:

- The second screen allows the entry of Calendar Type and Value. Example:
Both screens have been updated to include the F5 function key exit to the new Calendar Generation program (P0007G).

Processing Options

The A 9.2 Shop Floor Calendar enhancement added a new processing option to the Shop Floor/ Work Day Calendar program to allow specification of the Dream Writer Version of the Calendar Generation program to be used. If the new processing option is left blank, the system uses version ZJDE0001.

The Calendar Generation program has the following two processing options:

1. Enter the number of years to generate calendars. If left blank, the program uses the value in Data Dictionary Item #CYR as the Thru Date Year
2. Enter a 1 to use the Calendar Holidays User Defined Code 98/HL table to insert holidays when generating calendars within the date range. If left blank, no holidays is inserted in the generation process

Calendar Generation Screen

The Calendar Generation program (P0007G) allows the user to add, change, or delete multiple calendar months and years for a specified date range simultaneously by establishing a weekly model of working and nonworking days.

All systems using the Work Day Calendar/ Shop Floor Calendar program can use the new Shop Floor Calendar enhancement process.
Note: The type of day code is used to define a typical weekly schedule for calendar generation. You have the option to automatically include holidays based on the 98/HL UDC table.

The new F5 function key takes you from the manual entry and edit screen to the matching calendar generation screen.

Note: The new program behaves the same when an Add or a Change is performed.

A standard five day work week defaults into the Type of Day code fields.
The current month and year are the default From date values and the default Thru date is determined by processing option 1.

Calendar Generation Screen for the Shop Floor Calendar Format
Calendar Generation Screen for the Work Day Calendar Format