

Origin

MAKING SENSE OF MEASUREMENT



CheckMate Newsletter November 2008

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SoftFit Analysis

[“What If” Root Cause Analysis](#)

Origin Webinar What’s New in CheckMate 12 Reporting

Origin International provides webinars for CheckMate customers with an annual support plan. These webinars cover applications, procedures, advance commands that time does not allow in a standard training class.

The “What’s New in CheckMate 12 Reporting” will cover the new enhancements in graphical reports and excel reports. Customers will find creating Excel Reports have been made much easier with the new user interface.

Topic: **What’s New in CheckMate 12 Reporting**

Host: Cecil Deline

Date and Time: **Thursday, December 4, 2008 at 11:00 am, EST**

To register select "[Register](#)".

On the registration form, enter your information and then select "Submit".

CheckMate 12 Scheduled to Ship

CheckMate 12 is scheduled to start shipping in November. Origin would like to thank all those companies that did CheckMate 12 beta testing and all their feedback.

There have been several webinars covering new enhancements in CheckMate 12. From these webinars, there have been customer suggestions of additional enhancements, some that have been added and others on the list to be added in the near future. Also, some of the toolbars of different procedures have been enhanced that will be worth repeating.

This is what makes CheckMate so unique; customers participate in the development of the software to meet their requirements.

All customers with an annual support plan with Origin International should have received their Inventor Series 2008 DVDs directly from Autodesk. The Mechanical Desktop 2008 can be installed at anytime. CheckMate 10 and CheckMate 12 can run on the same machine, both standalone and network versions.

DMIS Language Pass-Through Commands

Best Practices

Sometimes in writing CMM programs it become necessary to PASS thru CMM native commands, Comments, Operator instructions, even command for post reporting packages. CheckMate has the ability to accomplish this. In fact, there are multiple methods. The BEST approach would be to have a generic command PASS thru and then at output time that command is translated to the target machine language.

Instructions on using DMIS language pass-through commands in CheckMate to program for multiple target CMMs.

The following DMIS pass-through commands are translated to native language output (supported native languages in brackets, DMIS is supported for all of course)

Message to results file TEXT/OUTFIL,'text' (AVAIL, MMIV, LK CMES, Zeiss Umess, Sheffield MLB)

Message to operator TEXT/OPER,'text' (AVAIL, MMIV, LK CMES, Zeiss Umess, Sheffield MLB)

Message to operator in manual mode TEXT/MAN,'text' (AVAIL, MMIV, LK CMES)

Prompt for user entry TEXT/QUERY,'text' (Sheffield MLB)

Autodesk Mechanical Desktop

Autodesk recently made the following announcement to all Autodesk Mechanical Desktop subscription customers;

“Autodesk has terminated development of Autodesk® Mechanical Desktop® and will no longer release new versions of the product. This decision was made to allow Autodesk to focus on the development of the Autodesk® Inventor® and AutoCAD® Mechanical product lines.”

In no way will this expected announcement impede our ability to deliver top-flight CheckMate products. The underlying effort to transition to new platforms is in progress and on schedule. Details of which will be forthcoming over the course of the next year.

In the mean time, Autodesk’s commitment to support and deliver the product for a period of no less than 4 years from now greatly exceeds our next generation implementation window and assures our customers that they can expect us to maintain the high quality of product they have come to expect from Origin.