## **MDCMS - Running an Object Installation History Report**

The following provides an example of creating a report showing production-object changes, which is to be run on a weekly basis. This report is usually run on the development system but could be run on the production system as well.

## **Creating the Report**

Currently these type of reports are defined via green screen.

- 1. MDCMS
- 2. Select Option 5 Object History
- 3. Press F8 Audit Reporting
- 4. Select Option 1 MDCMS Installation History
- 5. Press F7 to select from the saved reports. Or
- 6. You can create your own reports use F9 to save your report.

```
CMC541
                        Development System
                                                                        9/01/17
SCRN1
                    Installation History Report
                                                                       13:59:03
Select and sequence fields and record filters, press Enter.
Use F7 to load a definition, F9 to save a definition
                                                                               Sort
Seq Field
                    Minimum
                                Maximum
                                                                               A/D
                                            YYYYMMDD, *PY, *PM, *Pn D, *CY, *CM
10 Install Date
                    *P7
                                                                                Α
                                            *gen*eric*
                                                                                А
20 Object Name
30 Object Library
                                            *gen*eric*
                                                                                А
                                            M=Modify, D=Del, R=Recmp, U=Updt
40 Reason
                                                                                Α
                                                                                Α
50 Application
                    90
                                90
                                                                                Α
60 Level
70 Programmer
                                            *gen*eric*
                                                                                Α
80 Project
                                            *gen*eric*
                                                                                Α
90 Task
                                                                                Α
                                                                                Α
100 Subtask
110 Approver
                                            *gen*eric*
                                                                                Α
120 Installer
                                            *gen*eric*
                                                                                Α
```

## **Scheduling the Report**

To automatically run reports on a periodic basis, submit a schedule job with the MDRUNRPT command defined. In the example below, the report will be emailed as an Excel spreadsheet to a specified email address.

Run MD Report	(MDRUNRPT)
Type choices, press Enter.	
Report Name NAME User Profile USER Report Definition DEF	> RFPHIST > DWESTMOREL > 'Weekly Production Installs'
MDCMS Instance MDENV Print result to spooled file PRINT Copy result to physical file COPY Export result to IFS file EXPORT Email result EMAIL Export to filename	*DFT *NO *NO > *YES > 'Weekly Production Installs'
Append Timestamp to filename APPTS Report Format	*YES XLS > 'DonnaW@MD-NA.COM'
User to receive Email EUSR Group to receive Email EGRP	*NONE *NONE

## **For More information**

See the MDCMS User Guide for the following sections:

- 7.2 Installation History Audit Report
- 12.1- MDRUNRPT Run MD Report command