

Excel-erator

Version 1 Release 2 Modification 0
Enhancement Summary
Program Number 2A55-XL1

Second Edition (March 2002)

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Installation Instructions

Restoring the new release

Read the Enhancement Summary to determine if any changes affect your installation. To install Ver 1 Rel 2 Mod 0, sign on as the security officer.

1. Verify that your machine is at OS/400 V4R4M0 or later by running:

```
DSPDTAARA DTAARA(QGPL/QSS1MRI)
```

2. Mount the distribution media in the appropriate device.
3. Submit the Restore Licensed Program (RSTLICPGM) command to batch:

```
RSTLICPGM LICPGM(2A55XL1) DEV(device-name)
```

4. Enter your permanent authorization code.

Enhancements for Excel-erator Version 1 Release 2 Modification 0

What's In This Section

This section provides information on Excel-erator enhancements for the current release, notes any customer code implications, and describes where to find more information when applicable.

Column Heading Parameter Added

A new Column heading (COLHDG) parameter was added to the Copy To Excel (CPYTOEXCEL) command. The parameter specifies the column headings placed in the generated file.

The possible values are:

- ***FLDNAM** - The file's field names are used as column headings.
- ***ALIAS** - The file's field aliases are used as column headings.
- ***COLHDG** - The file's field column headings are used as column headings.
- ***NONE** - No column headings are included.

Extraneous Blank Line Removed

An extraneous blank line under the column headings is no longer generated.

Column Headings Are Blank Trimmed

Column heading values are now blank trimmed before being placed in the file.

Maximum Field Length Honored

Excel has an alphanumeric field length maximum of 255 characters. Fields longer than this are truncated and correctly stored.

Date Field Support Added

Support for fields with date data type was added. The fields are formatted in the *ISO standard in the Spreadsheet.

Time Field Support Added

Support for fields with time data type was added. The fields are formatted in the *ISO standard in the spreadsheet.

Timestamp Field Support Added

Support for fields with timestamp data type was added. The fields are formatted in the *ISO standard in the Spreadsheet. The microseconds are dropped.

New TOOBJ() Parameter Special Values

Support for additional Object (TOOBJ) parameter special values was added. These are:

- *MBRGDAT** - Date the member was changed CHAR(7) CYYMMDD.
- *MBRGCYY** - CYY portion of *MBRGDAT CHAR(3).
- *MBRGYY** - YY portion of *MBRGDAT CHAR(2).
- *MBRGMM** - MM portion of *MBRGDAT CHAR(2).
- *MBRGDD** - DD portion of *MBRGDAT CHAR(2).
- *MBRGTIM** - Time the member was changed CHAR(6) HHMMSS.

Owner Parameter Added

An Owner (OWNER) parameter was added to the Copy To Excel (CPYTOEXCEL) command:

***CURUSRPRF**

The object is owned by the current effective user of the current job or thread.

user-profile-name

Specify the user profile that is the owner of the newly created object. If the current effective user does not have *ADD data authority to the user profile, or if the profile does not exist, ownership of the object is determined in the same manner as *CURUSRPRF.