



Release Notes ESP v7.3.1.0 – October 2023

This document highlights version changes and enhancements to:
EspBatch, EspControl and EspAuto

EspBatch

Before upgrading EspBatch all jobs must be completed, use functions JS010 & JS012 to ensure that all jobs have either been completed/deleted.

JS003 Maintain - EspBatch Job Classes (Re-design)

Closed From/To Date can no longer be specified for Job Classes. Closing of classes is now limited to a Closed From/To Time. When a new Job Class is added the EspBatch Job Scheduler must be re-started to activate the Job Class.

JS011 Terminate - Executing Jobs Steps

Jobs are now terminated by the EspBatch Job Scheduler and no longer require that the user initiating the terminate to have access to the O/S kill command "Super Access (JS011)" defined on JS002 with Code Type/Value "ESPbatch/SETUP".

JS012 Maintain - EspBatch Job Queue (Re-design)

Scheduled and Executing jobs combined into single display. Filters added to view jobs per Status, Class, Date, User ID, Hold and Job Name.

JS015 Maintain - EspBatch Jobs

Added info on Job Classes: Defined, Active, Closed and Concurrent Tasks Zero.

JS050 Maintain - EspBatch Jobs

Added option "Z" at the job step level that allows completed jobs to be re-started.
Added option to print log files.

JS300 Maintain – SCL's (Multi-Step Procedures)

Procedures SCL Type "PROC" can now contain multiple steps.
View Procedures via PF1 from within an SCL, only available with option E – View SCL.
Print of SCL enhanced to allow for Procedure expansion.

EspMenu

Added display O/S User ID and Natural Security (NSC) User ID.

EspControl

Object Type 7 (Function) for selection

Allow for object type 7 (Function) selection in the following functions.

- CC050
- CC051

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- CC053
- CC054
- CC060
- CC061
- CC070
- CC085
- CC088
- CC097
- CC250

CC070 - Mark an ISR as Completed and CC100 - Transfer ISR between Environments

User exit **ISNUX070** in library ESPSOFT has been changed to cater for a list of 10 users that may manually complete an ISR. If no users are specified, the same rule of "Only the Originator may manually complete" will be applied.

To amend these parameters, you can change **ISNUX070** in ESPSOFT in development only, by adding the User-id's that are allowed to manually complete an ISR.

The #E-LIST(A8/10) parameter must be added to the existing user exit if it does not already exist.

CC095 - Display ISR History

Added filter to only show high-level detail.

CC200 - Restore Objects Versions to ANY Env per ISR

CC200 has been amended to disallow an EMERGENCY copy for Objects if the EMERGENCY library is set to 'NONE'.

EspAuto

JS425 View - Forecast Scheduled Jobs (Re-design)

Start/End Date/Time removed. Filters added to view jobs per Date, Mode, User Library, Scheduled Name, Scheduled ID and Hold.

Incompatibilities for versions prior to v7.3.1. Requires a CATALL in user environment after upgrade.

JSC102	ESPRJE interface (Client objects that execute JSC102 must be cataloged)
JS315	SCL's exported via EspBatch function JS315 cannot be imported into the new EspBatch versions.