## **EXT370MI**

* Project/Customer Name - **Ruiz Food**
* Developer Name - **Girish Kumar Hosamani**
* Requirement Description - **Ruiz Foods have a customized process before pushing an order from PPS370(Purchase order batch) to PPS200(Purchase order). We have a few scenarios where we need to update the Purchase order type, changing the Order status from 20 to 10 to modify the lines(like price, qty, references, etc.).**
* Solution Description - **We have custom BODs\Maps that modify the batch order using the below APIs.**

**EXT370MI.UpdateType -** Updates the PO Order type in the M3 standard table MXHEAD.

**EXT370MI.UpdateStatus -** Updates the PO Order status in the M3 standard table MXHEAD, MXLINE, and MXBETR.

**EXT370MI.UpdateLine -** Updates the PO lines in the M3 standard table MXLINE.

* Affected M3 Module - **Modifying M3 standard table MXHEAD, MXLINE, and MXBETR.**
* Is this a new solution? - **Yes**
* Does it implement direct database access? - **Yes**
  + Is direct access done on M3 Standard Tables or Dynamic (XtendM3) Tables? - **Yes - Standard tables**
    - Are indexes used to access the tables, using keys other than just the company and division? - **Yes**
    - Are you using expressions to filter the database access? How many records are estimated to be retrieved if the filter is not applied? - **No, we’re not using filters.**
  + If Dynamic (XtendM3) Table direct database access - **No**
* Has this solution / extension been fully tested and functionally approved? - **Yes, it has been tested and is functionally approved.**
* Is the repository updated with the correct branches? i.e. if it is coming from a TST tenant, the TST branch should be updated with these changes And once a signed extension for PRD is received, master/prd branch should be updated. - **Yes, the git repository has been updated.**
* Does the extension solution/code contain parts that do not follow the guidelines/best practices, for which you are requesting an exception/special approval? If so, why? - **No, the extension follows the guidelines.**
* Have you read the programming standards and made sure the code is compliant with the standards? - **Yes, the code is compliant with the standards.**
* Have you followed the recommended naming conventions for extensions, methods, variables? - **Yes, the naming conventions have been followed.**
* Have you documented the extension code? - **Yes, the extension has been documented**
* Except for data setup, are there any other configuration or extensions dependencies required to exist for this extension to work? - **No, this extension does not need any other configurations.**
* Is logger used in extension? - **No**