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New CR: CM201702014 - BIB AND IBAM ENHANCEMENT AS REQUESTED BY KADA

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Hi Team,

For the approver screen, no status is required because the file is not yet process by BPS. The file is only successfully validated by BPS. If this requirement is in the URS, please remove the status request for Approver screen from the URS.

The status should only show at the Bulk Payment history, meaning the file already processed by BPS and after CMS received the status file from BPS.

Below are few problems will face for the request to process the Reject file and Successful file from BPS to update individual records status:-

1) BPS validation system does not ensure the EFT/Debit Ref in the bulk payment file is unique. The validation system only ensure the first 2 records are not the same and the first record number is never used before. Meaning customer might use the same ref number for all records in the same file. If this is the case, CMS is not able to map the record and update status.

Please test on this scenario and you understand what I meant.

EFT/Debit Ref

1234

1234

1235

1235

BPS will return validation failed

EFT/Debit Ref

1234

1235

1235

1235

BPS will return validation success

The correct validation rule should be each record ref number must be unique in the file

EFT/Debit Ref

1234

1235

1236

1237

BPS shall return success

EFT/Debit Ref

1234

1235

1235
1237
BPS shall return failed

2) If issue above is resolved, what if the total records in the Reject file and Successful file can't 100% match with the upload file records, what status should we put on those not able to identify record ? Like "Unknown" ?

I propose the status flow as below for individual records:-

Action	Status
Initiator uploaded a new bulk file and CMS submitted to BPS for validation	Pending Validation
BPS returned validation failed	Validation Error
BPS returned validation success	Pending Approver
The final Approver approved the transaction and before BPS process the file	Ready for Processing
BPS processed the file and return Rejected file. All records in this file will change status from Ready Processing to Fail	Failed
The rest of the records will default to success	Successful

Regards,
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