

Determine Handling status Handler Levels

FIRST: Received, Auto Re-Run

- level 1: Terminate handler:
 - 1.1 Intermediary check: Terminate, handling status -> OS/REVIEW
 - 1.2 STP Switch check: Terminate, handling status -> PENDING_STP
 - 1.3 Adverse weather check: Terminate, handling status -> PENDING_STP
 - 1.4 Cut-off time check: Terminate, handling status -> SUSPENDED
- level 2: AMLR Check: return code determine handling status -> OS/AML or PENDING_STP
 - True hit -> OS/AML
 - NOT_CLEARED or NOT_RECEIVED -> PENDING_STP, retry 10 times then OS/AML
 - NOT_FOUND or other unknown code -> OS/AML
- level 3: NON-Terminate Other handlers: handling status -> OS/REVIEW
 - 3.1 Future value date check: NON-Terminate, handling status -> SUSPENDED
 - 3.2 Holiday set check: NON-Terminate, handling status -> OS/REVIEW
 - All other handlers: NON-Terminate, handling status -> OS/REVIEW
- level 4: Settlement and Balance check: handling status -> PENDING_STP or OS/Review

Here, if only settlement and balance check failed, would set status to PENDING_STP

SECOND: Manual Re-Run

Basically same with Received, except four handler would set result as RERUN_OVERWRITE (Success) regardless of check. These four handlers are: a. Adverse weather check; b. Cut-off time check; c. Future value date check; d. Holiday set check;

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 - ~~◦ 1.3 Adverse weather check: Terminate, handling status -> PENDING_STP~~
 - ~~◦ 1.4 Cut-off time check: Terminate, handling status -> SUSPENDED~~
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 - True hit -> OS/AML
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- level 3: NON-Terminate Other handlers: handling status -> OS/REVIEW
 - ~~◦ 3.1 Future value date check: NON-Terminate, handling status -> SUSPENDED~~
 - ~~◦ 3.2 Holiday set check: NON-Terminate, handling status -> OS/REVIEW~~
 - All other handlers: NON-Terminate, handling status -> OS/REVIEW
- level 4: Settlement and Balance check: handling status -> PENDING_STP or OS/Review

Here, if only settlement and balance check failed, would set status to PENDING_STP