**eCoaching Log System**

**Unit Test Document – ETL Failure Notification**

**Change History Log**

| **Date** | **Version** | **Change Description** | **Author** |
| --- | --- | --- | --- |
| 04/10/2019 | 1.0 | Initial Revision. TFS 13857- Change to maximus email addresses | Susmitha Palacherla |
| 8/3/2020 | 2.0 | TFS 17716 - Removed company specific references | Susmitha Palacherla |
| 6/24/2021 | 3.0 | TFS 21796 - change email server from ironport to maxcorp | Susmitha Palacherla |

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| --- | --- |
| **Scope** | This document focuses on the testing of the failure and or completion notifications from the ETL processes. |

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| **Purpose** | The purpose of the eCoaching Test Plan is to document the specific steps to test that the application is functioning successfully. |

## ETL Failure Notifications

#### Project Name: CCO eCoaching

#### Unit Identifier: ETL Failure Notifications

#### Test Case identifier: EFN

| Item | Description |
| --- | --- |
| Test Environment | eCoaching\_Dev database on UVAADADSQL50CCO |
| Code Modules created/updated | eCL\_Surveys.dtsx  Employee\_Hierarchy.dtsx  ETS\_Coaching.dtsx  Generic\_Coaching.dtsx  IQS\_Coaching.dtsx  Outlier\_Coaching.dtsx  Quality\_Other\_Coaching.dtsx  Training\_Coaching.dtsx  CoachingSummaryReport.dtsx  Quality\_Now\_Coaching.dtsx  Dev\_eCL\_Surveys.dtsConfig  Dev\_Employee\_Hierarchy.dtsConfig  Dev\_Generic\_Coaching.dtsConfig  Dev\_IQS\_Coaching.dtsConfig  Dev\_Outlier\_Coaching.dtsConfig  Dev\_Quality\_Other\_Coaching.dtsConfig  Dev\_Training\_Coaching.dtsConfig  Dev\_CoachingSummaryReport.dtsConfig  Dev\_Quality\_Now\_Coaching.dtsConfig  Dev\_ETS\_Coaching.dtsConfig |
| Code doc |  |
| Files Loaded | Files setup to force failure and or required files not staged. |

| **TEST CASE ID** | **ACTION** | **EXPECTED RESULTS** | **TESTED** | **PASS/FAIL** |
| --- | --- | --- | --- | --- |
| EFN-1.0 | Run sql agent job CoachingEmployeeHierarchyLoad  (No PS file staged) | Email Received.  Subject: Employee Load process has been terminated.  Message: PeopleSoft Employee File is Missing  Load process has been terminated. Please check it out. | *Y* | *P* |
| EFN-2.0 | Run sql agent job CoachingETSLoad  (staged file set to fail due to Employee ID too long) | Email Received.  Subject: ETS Coaching Load Failed  Message: ETS Coaching Load Failed in Dev. | *Y* | *P* |
| EFN-3.0 | Run sql agent job CoachingGenericLoad  (staged file set to fail due to Employee ID too long) | Email Received.  Subject: Generic Coaching Load Failed  Message: Generic Coaching Load of file  "<filename>" failed in Dev. | *Y* | *P* |
| EFN-4.0 | Run sql agent job CoachingOutliersLoad  (staged file set to fail due to Employee ID too long) | Email Received.  Subject: Outliers Coaching Load Failed  Message: Outliers Coaching Load of file  "<filename>" failed in Dev. | *Y* | *P* |
| EFN-5.0 | Run sql agent job CoachingQualityLoad  (No file staged) | Email Received.  Subject: IQS File is Missing  Message: Encrypted IQS File is missing. Please regenerate and notify eCoaching Engineering team. | *Y* | *P* |
| EFN-6.0 | Run sql agent job CoachingQualityNowLoad  (No file staged) | Email Received.  Subject: IQS QN File is Missing  Message: Encrypted IQS QN File is missing. Please regenerate and notify eCoaching Engineering team. | *Y* | *P* |
| EFN-7.0 | Run sql agent job CoachingQualityOtherLoad  (staged file set to fail due to Employee ID too long) | Email Received.  Subject: Quality Other Coaching Load Failed  Message: Quality Other Coaching Load of file  "<filename>" failed in Dev. | *Y* | *P* |
| EFN-8.0 | Run sql agent job CoachingTrainingLoad  (staged file set to fail due to Employee ID too long) | Email Received.  Subject: Training Coaching Load Failed  Message: Training Coaching Load of file  "<filename>" failed in Dev. | *Y* | *P* |
| EFN-9.0 | Run sql agent job CoachingSummary Report | Email Received.  Subject: Coaching summary reports <Month> posted.  Message: The Reports have been posted to [\\UVAADADSQL50CCO\data\Coaching\Reports\](file:///\\UVAADADSQL50CCO\data\Coaching\Reports\) | *Y* | *P* |
| EFN-10.0 | Run sql agent job CoachingSurveyGenerate | Email Received.  Subject: Survey Generation Failed  Message: Survey Generation failed in Dev. | *Y* | *P* |

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| Susmitha Palacherla |  | 4/10/2019 |
| Initial Tester |  | Initial Date Completed |
| Susmitha Palacherla |  | 6/24/2021 |
| Last Tester |  | Last Tested On |