**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 |

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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. |

1. **TEST CASE: 01-Initial Version. TFS 13857 – Replace GDIT Email addresses with Maximus Emails addresses**

| **Item** | **Description** |
| --- | --- |
| Test Case ID | 01 |
| Source Description | New |
| Test Location | Local and file server |
| Updated File(s) | \*.config Files |
| Supporting Documentation |  |
| Notes | 1. To test failure notifications – stage a file setup to fail 2. To test missing file notification – run load job without file 3. To test completion of reports – run sql agent job |

| **TEST#** | **ACTION** | **EXPECTED RESULTS** | **RESULTS**  **P/F/I** | **COMMENTS** |
| --- | --- | --- | --- | --- |
|  | Run sql agent job CoachingGenericLoad  (staged file set to fail due to Employee ID too long) | Job fails  Email received  From Address: [eCoachingDev@maximus.com](mailto:eCoachingDev@maximus.com)  To Address: [susmithacpalacherla@maximus.com](mailto:susmithacpalacherla@maximus.com) | *P* |  |
|  | Run sql agent job CoachingOutliersLoad  (staged file set to fail due to Employee ID too long) | Job fails  Email received  From Address: [eCoachingDev@maximus.com](mailto:eCoachingDev@maximus.com)  To Address: [susmithacpalacherla@maximus.com](mailto:susmithacpalacherla@maximus.com) | *P* |  |
|  | Run sql agent job CoachingQualityLoad  (No file staged) | Email received that file is missing  From Address: [eCoachingDev@maximus.com](mailto:eCoachingDev@maximus.com)  To Address: [susmithacpalacherla@maximus.com](mailto:susmithacpalacherla@maximus.com) | *P* |  |
|  | Run sql agent job CoachingQualityNowLoad  (No file staged) | Email received that file is missing  From Address: [eCoachingDev@maximus.com](mailto:eCoachingDev@maximus.com)  To Address: [susmithacpalacherla@maximus.com](mailto:susmithacpalacherla@maximus.com) | *P* |  |
|  | Run sql agent job CoachingQualityOtherLoad  (staged file set to fail due to Employee ID too long) | Job fails  Email received  From Address: [eCoachingDev@maximus.com](mailto:eCoachingDev@maximus.com)  To Address: [susmithacpalacherla@maximus.com](mailto:susmithacpalacherla@maximus.com) | *P* |  |
|  | Run sql agent job CoachingTrainingLoad  (staged file set to fail due to Employee ID too long) | Job fails  Email received  From Address: [eCoachingDev@maximus.com](mailto:eCoachingDev@maximus.com)  To Address: [susmithacpalacherla@maximus.com](mailto:susmithacpalacherla@maximus.com) | *P* |  |
|  | Run sql agent job CoachingSummary Report | Email received that Reports have been staged  From Address: [eCoachingDev@maximus.com](mailto:eCoachingDev@maximus.com)  To Address: [susmithacpalacherla@maximus.com](mailto:susmithacpalacherla@maximus.com) | *P* |  |
|  | Run sql agent job CoachingEmployeeHierarchyLoad  (No PS file staged) | Email received that file is missing  From Address: [eCoachingDev@maximus.com](mailto:eCoachingDev@maximus.com)  To Address: [susmithacpalacherla@maximus.com](mailto:susmithacpalacherla@maximus.com) | *P* |  |
|  | Run sql agent job CoachingSurveyGenerate  (invalid DB value in Config file) | Email received that Survey Generation failed  From Address: [eCoachingDev@maximus.com](mailto:eCoachingDev@maximus.com)  To Address: [susmithacpalacherla@maximus.com](mailto:susmithacpalacherla@maximus.com) | *P* |  |