**eCoaching Log System**

**Unit Test Document - Training Load process**

Change History Log

| Date | Revision | Change Description | Author |
| --- | --- | --- | --- |
| 3/24/2016 | 1.0 | TFS – 2283 Initial revision. SDR and ODT Load setup. | Susmitha Palacherla |
| 3/22/2018 | 2.0 | TFS –7854 Data File Encryption. | Susmitha Palacherla |
| 4/4/2018 | 3.0 | TFS 10524 Move apps away from E Drive and TFS 10532 drop Training Fact table | Susmitha Palacherla |
| 6/24/2019 | 4.0 | TFS 14790 – Translate Legacy ids to Maximus ids | Susmitha Palacherla |
| 8/3/2020 | 5.0 | TFS 17716 - Removed company specific references | Susmitha Palacherla |
| 10/9/2020 | 6.0 | TFS 18833 - Expand the site field size in feeds | Susmitha Palacherla |

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## SSIS – Training\_Coaching

#### Project Name: CCO eCoaching

#### Unit Identifier: Training\_Coaching.dtsx

#### Test Case identifier: OC

| Item | Description |
| --- | --- |
| Change Type | Change Request |
| Change Description | TFS 18833 - Expand the site field size in feeds |
| Test Environment | eCoaching\_Dev database on f3420-ecldbd01 |
| Code Modules created/updated | Several new and existing (See runbook) |
| Code doc | Several new and existing (See runbook) |
| Notes and sql |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Case ID** | **Action** | **Expected Result** | **Tested** | **Pass/Fail** |
| TC-1.1 | Run Load SQL Agent Job CoachingTrainingLoad | Job should complete successfully | Y | Pass |
| TC-1.2 | Check Backup Folder  $\Coaching\Training\Backups\ | Loaded files should be backed up | Y | Pass |
| TC-1.3 | Check Decrypt Out Folder  $\ \Coaching\Training\Decrypt\_Out\ | No decrypted files in folder | Y | Pass |
| TC-1.4 | Check Encrypt out Folder  $ \Coaching\Training\Encrypt\_Out\ | No files should remain if successfully loaded.  Should remain if load failed. | Y | Pass |
|  |  |  |  |  |
| TC-2.1 | Run Notifications SQL Agent Job  CoachingNotifications | Job should complete successfully | Y | Pass |
| TC-2.2 | Verify Email Sent on Coaching log | Email Sent flag for affected logs should be set to 1 | N | N/A |
| TC-2.3 | Verify Notification Date on Coaching Log | NotificationDate should be set to job run time | N | N/A |
|  |  |  |  |  |
| TC-3.1 | Query File List Table | Should record Filename, LoadDatetime and Counts | Y | Pass |
| TC-4.1 | Query Rejected Table | If FileList table shows rejected logs, should be present with Reject Reason | N | N/A |
| TC-5.1 | Query Staging Table | Should be truncated | N | N/A |
| TC-6.1 | Query Coaching Log Table | Should return the number of Coaching logs recorded in File List table | Y | Pass |
| TC-6.2 | Verify Report Code | Report Code as listed in reference table at end of doc | N | N/A |
| TC-6.3 | Verify Form Name | eCL-M-EmpID -CoachingID | N | N/A |
| TC-6.4 | Verify Source | Source as listed in reference table at end of doc | N | N/A |
| TC-6.5 | Verify Status | Status as listed in reference table at end of doc | N | N/A |
| TC-6.6 | Verify Site | Employee Site from Hierarchy table | Y | Pass |
| TC-6.7 | Verify Module | Module as listed in reference table at end of doc | N | N/A |
| TC-6.8 | Verify Program | Employee Program from Hierarchy table | N | N/A |
| TC-6.9 | Verify Description | Format per FS  Log appears with CRLF in Description. | N | N/A |
|  |  |  | N | N/A |
| TC-7.1 | Query Coaching Log Reason Table | Populated correctly for corresponding Coaching logs inserted | N | N/A |
| TC-7.2 | Verify Coaching Reason | Coaching Reason as listed in reference table at end of doc  5 | N | N/A |
| TC-7.3 | Verify Sub Coaching Reason | Subcoaching Reason as listed in reference table at end of doc  232 and 233 | N | N/A |
| TC-7.4 | Verify Value | Value as listed in reference table at end of doc | N | N/A |
|  |  |  | N | N/A |
| TC-8.1 | Review Log | Log details displayed correctly. | N | N/A |
|  |  |  | N | N/A |
| TC-9.1 | Review workflow | Per FS  Each log has different workflow | N | N/A |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| **Unit Test Result:** | | | | **Pass** |

|  |  |  |
| --- | --- | --- |
| Susmitha Palacherla |  | 07/22/2014 |
| Initial Tester |  | Initial Date Completed |
| Susmitha Palacherla |  | 10/13/2020 |
| Last Tester |  | Last Tested On |

## References

**Report Codes**

|  |  |
| --- | --- |
| **Report Code** | **Report** |
| SDR | Short Duration Report |
| ODT | Overdue Training Report |

**Source**

|  |  |
| --- | --- |
| **Report Code** | **Source** |
| SDR | Training and Development |
| ODT | Training and Development |
|  |  |

**Status**

|  |  |
| --- | --- |
| **Report Code** | **Source** |
| SDR | Pending Supervisor Review |
| ODT | Pending Supervisor Review |
|  |  |

**Module**

|  |  |
| --- | --- |
| **Report Code** | **Source** |
| SDR | CSR |
| ODT | CSR |
|  |  |

**Coaching Reasons, SubCoaching Reasons and Values**

|  |  |  |  |
| --- | --- | --- | --- |
| **Report Code** | **Coaching Reason** | **Opportunity/Reinforcement** | **Coaching Sub-reason** |
| SDR | Current Coaching Initiatives | Research Required | Short Duration Report |
| ODT | Current Coaching Initiatives | Research Required | Overdue Training Report |

**Workflow**

|  |  |  |  |
| --- | --- | --- | --- |
| **Report Code** | **Initial Status** | **Next Status** | **Next Status** |
| IDD | Pending Supervisor Review-6 | Pending employee Review - 1 | Completed - 1 |
|  |  |  |  |

**SQL**

|  |
| --- |
| OPEN SYMMETRIC KEY [CoachingKey] DECRYPTION BY CERTIFICATE [CoachingCert];  SELECT [Emp\_ID]  ,Emp\_Job\_Code  ,ps\_emp\_id\_prefix  ,Legacy\_Emp\_ID  ,Emp\_Site  ,Active  ,Start\_date  ,End\_Date  ,Hire\_Date  ,CONVERT(nvarchar(70),DecryptByKey(Emp\_Name)) AS [Emp\_Name]  ,CONVERT(nvarchar(50),DecryptByKey(Emp\_Email)) AS [Emp\_Email]  ,CONVERT(nvarchar(30),DecryptByKey(Emp\_LanID)) AS [Emp\_LanID]  ,emp\_job\_code  , [Sup\_ID]  ,CONVERT(nvarchar(70),DecryptByKey(Sup\_Name)) AS [Sup\_Name]  ,CONVERT(nvarchar(70),DecryptByKey(Sup\_Lanid)) AS [Sup\_LanID]  ,CONVERT(nvarchar(50),DecryptByKey(Sup\_Email)) AS [Sup\_Email]  ,CONVERT(nvarchar(70),DecryptByKey(Mgr\_Name)) AS [Mgr\_Name]  ,[Mgr\_ID]  ,CONVERT(nvarchar(50),DecryptByKey(Mgr\_Email)) AS [Mgr\_Email]  ,[SrMgrLvl1\_ID]  ,[SrMgrLvl2\_ID]  ,[SrMgrLvl3\_ID]  FROM [EC].[Employee\_Hierarchy]  --WHERE CONVERT(nvarchar(70),DecryptByKey(Emp\_Name)) like '%Julia%'  --where emp\_id = '236712'  where (sup\_id = '236712' or mgr\_id = '236712' or SrMgrLvl1\_ID = '236712' or SrMgrLvl2\_ID = '236712')  and active = 'A'  SELECT [EC].[fn\_strGetUserRole] ('345712')  GO  SELECT \* FROM [EC].[Training\_FileList]  WHERE DATEADD(day, DATEDIFF(day, 0, [File\_LoadDate]), 0) > DATEADD(day, DATEDIFF(day, 0, GETDATE()),-2)  ORDER BY [FILE\_NAME]  SELECT \* FROM [EC].[Coaching\_Log]with (nolock)  WHERE strreportcode like 'IDD%2020091%'  ORDER BY coachingid  update ec.Coaching\_Log  set empid = '236464'  where coachingid = 180265  SELECT CLR.\* FROM [EC].[Coaching\_Log]CL JOIN [EC].[Coaching\_Log\_Reason]CLR  ON CL.CoachingID = CLR.CoachingID  WHERE strreportcode like 'IDD%2020091%'  ORDER BY coachingid  EXEC [EC].[sp\_SelectCoaching4Contact]  EXEC [EC].[sp\_SelectReviewFrom\_Coaching\_Log] @intLogId = 168663  --select emp\_id, sup\_id, Mgr\_ID from ec.Employee\_Hierarchy where emp\_id = '231927'  --emp\_id sup\_id Mgr\_ID  --231927 228058 236292  /\*  UPDATE ec.Employee\_Hierarchy  SET emp\_job\_code = 'wacs01'  WHERE emp\_id = '236464'  UPDATE ec.Employee\_Hierarchy  SET sup\_id = '236464'  WHERE emp\_id = '231927'  UPDATE ec.Employee\_Hierarchy  SET mgr\_id = '236464'  WHERE emp\_id = '231927'  UPDATE ec.Employee\_Hierarchy  SET sup\_id = '228058'  WHERE emp\_id = '231927'  UPDATE ec.Employee\_Hierarchy  SET mgr\_id = '236292'  WHERE emp\_id = '231927'  \*/ |