**CCO eCoaching DB Unit Test Document**

* **Quality Other Feeds Load process**

June 28, 2016

Change History Log

| Date | Revision | Change Description | Author |
| --- | --- | --- | --- |
| 4/11/2016 | 1.0 | TFS – 2268- Initial revision. Quality Other (CTC) Load setup. | Susmitha Palacherla |
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## TFS 2268 Quality Other Feed(s) - CTC Load

| Item | Description |
| --- | --- |
| Change Type | Change Request |
| Change Description | 1 Quality Other feed CTC will be loaded into ecl. |
| Test Environment | eCoaching\_Dev database on vrivfssdbt02\scord01,1437 |
| Code Modules created/updated | Create new tables for ‘Quality Other’ feeds  Added new mapping from report code CTC to sub coaching reason ID in Function -- [EC].[fn\_intSubCoachReasonIDFromRptCode]  Create SP for Insert into Coaching from Staging table |
| Code doc | CCO\_eCoaching\_Functions.sql  CCO\_eCoaching\_Quality\_Other\_Load\_Create.sql |
| Notes | Loaded CTC Files and verified that the Loaded records were inserted with Coaching Reason ID 21 and sub coaching reason ids 73 in the Coaching\_Log\_reason table.  In the Coaching\_log table the logs are identified by str report code starting with CTC  Useful sql  -- DBCC CheckIdent("[eCoachingDev].[EC].[Coaching\_Log]", RESEED,55597)  -- delete from ec.coaching\_log\_reason where coachingid >= 55597  --delete from ec.coaching\_log where coachingid >= 55597  --delete from [eCoachingDev].[EC].[Quality\_Other\_FileList]  --where file\_name = '\\vrivscors01\BCC Scorecards\Coaching\Quality Other\Test\eCL\_SDR\_20160306.csv'  SELECT \*  FROM [EC].[Quality\_Other\_Coaching\_Stage]  GO  SELECT \*  FROM [EC].[Coaching\_Log]  where strReportCode = 'CTC20160620'  GO  SELECT CLR.\*  FROM [EC].[Coaching\_Log]CL JOIN [EC].[Coaching\_Log\_Reason]CLR  ON CL.CoachingID = CLR.CoachingID  where CL.strReportCode = 'CTC20160620'  GO  SELECT [CoachingReasonID]  ,[CoachingReason]  FROM [EC].[DIM\_Coaching\_Reason]  GO  --21:Coaching  SELECT \*  FROM [EC].[DIM\_Sub\_Coaching\_Reason]  GO  -- 73:Supervisor eCL Coaching    SELECT \*  FROM [EC].[Quality\_Other\_Coaching\_Rejected]  order by [Rejected\_Date]  GO  SELECT \*  FROM [EC].[Quality\_Other\_Coaching\_Fact]  where [Report\_Code] = 'CTC20160613'  GO  SELECT \*  FROM [EC].[Quality\_Other\_FileList]  order by [File\_LoadDate]  GO  DECLARE @return\_value int  EXEC @return\_value = [EC].[sp\_SelectCoaching4Contact]  SELECT 'Return Value' = @return\_value  GO  DECLARE @return\_value int  EXEC [EC].[sp\_SelectReviewFrom\_Coaching\_Log]  @strFormIDin = N'eCL-barbara.minucci-56577'  SELECT 'Return Value' = @return\_value  GO  --Test as log owner(sup)  Update [eCoachingDev].[EC].[Employee\_Hierarchy]  set Emp\_Job\_Code= 'wacs40'  where Emp\_ID = '345712'  update [EC].[Coaching\_Log]  set empid = '345712'  where formname = 'eCL-barbara.minucci-56577'  DECLARE @return\_value int  EXEC @return\_value = [EC].[sp\_SelectFrom\_Coaching\_Log\_SUPPending]  @strCSRSUPin = N'susmitha.palacherla'  SELECT 'Return Value' = @return\_value  GO  SELECT \*  FROM [eCoachingDev].[EC].[Employee\_Hierarchy]  where Emp\_ID = '343925'  GO  -- To test as Mgr  --set my jobcode to mgr  Update [EC].[Employee\_Hierarchy]  set Emp\_Job\_Code= 'wacs40'  where Emp\_ID = '345712'  -- Reassign log to original owner  update [EC].[Coaching\_Log]  set empid = '345712'  where formname = 'eCL-barbara.minucci-56578'    --416475      SELECT \*  FROM [EC].[Employee\_Hierarchy]  where Emp\_ID = '416475'  GO  --sup=403481 Sharon.scheid  --Make myself sup  update [EC].[Employee\_Hierarchy]  set Sup\_ID = '345712',  Sup\_LanID = 'susmitha.palacherla'  where Emp\_ID = '416475'      update [EC].[Employee\_Hierarchy]  set Sup\_ID = '403481',  Sup\_LanID = 'Sharon.scheid'  where Emp\_ID = '416475'  DECLARE @return\_value int  EXEC @return\_value = [EC].[sp\_SelectFrom\_Coaching\_Log\_MGRPending]  @strCSRMGRin = N'susmitha.palacherla',  @strCSRin = N'%',  @strCSRSUPin = N'%'  SELECT 'Return Value' = @return\_value  GO      Load the files and check the following: |

| TEST# | ACTION | EXPECTED RESULTS | RESULTS  P/F/I | COMMENTS |
| --- | --- | --- | --- | --- |
| 1.1 | Check coaching reason and subcoaching reason records for CTC | Should be 21 and 73 | P |  |
| 1.2 | Check fn for translate of Reportcode to subcoachingreasonID | Return 73 | P |  |
| 1.3 | Test sql agent load job | File should load successfully | P |  |
| 1.4 | Test File list table | Counts loaded correctly | P |  |
| 1.5 | Check strReportCode | CTC | P |  |
| 1.6 | Check SubCoachingReasonID in CLR table | 73 | P |  |
| 1.7 | Check if logs for inactive csrs are rejected | Should go to rejected table | P |  |
| 1.8 | Check that EmailSent is set to 1 on load | EmailSent =1 | P |  |
| 1.9 | Check records written to Fact table | Logs loaded top Coaching\_log table should also be loaded into Fact table | P |  |
| 1.10 | File should move to Backup directory after load | Check for file in Backup directory | P |  |
| 1.11 | Status of log on load | Pending Acknowledgement | P |  |
| 1.12 | Csr site and program | Should populate values from emp table | P |  |
| 1.13 | Notification | To employee(sup) copy sup(mgr) | P |  |
| 1.14 | Dashboard visibility | Should be available in both sup and mgr dashboard |  |  |
| 1.15 | Workflow when Sup acknowledges first | Sup acknowledges as owner  Status goes to Pending mgr review  Mgr reviews next  Status goes to completed | P |  |
| 1.16 | Workflow when Mgr acknowledges first | Mgr acknowledges  Status goes to Pending Emp review  Emp reviews next  Status goes to completed |  |  |