**CCO eCoaching DB Unit Test Document**

* **Coaching Log Archive Process**

October 20, 2016

Change History Log

| Date | Revision | Change Description | Author |
| --- | --- | --- | --- |
| 10/15/2016 | 1.0 | TFS – 3932 – Manually Archive Coaching Log Process | Susmitha Palacherla |
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## TFS 3932 – Manually Archive Coaching Logs

| Item | Description |
| --- | --- |
| Change Type | Change Request |
| Change Description | Manually archive coaching logs |
| Test Environment | eCoaching\_Dev database on vrivfssdbt02\scord01,1437 |
| Code Modules created/updated | Create 2 new tables for Archiving coaching logs and coaching log reason records respectively |
| Code doc | CCO\_eCoaching\_Maintenance\_Create.sql |
| Notes | A stored procedure will be used to archive the coaching logs.( PROCEDURE [EC].[ sp\_Insert\_Into\_Coaching\_Log\_Archive])  The stored procedure will accept one input parameter which is the value for the ‘Archived By’ attribute. |
| Useful sql | select MIN(coachingid) from [eCoachingDev].[EC].[Coaching\_Log]  select MIN(coachingid) from [eCoachingDev].[EC].[Coaching\_Log\_Reason]  SELECT \* FROM [eCoachingDev].[EC].[Coaching\_Log]  WHERE [SubmittedDate] < dateadd(year,-1,getdate())  ORDER BY coachingid  select CLR.\*  FROM [EC].[Coaching\_Log\_Reason]CLR JOIN [EC].[Coaching\_Log\_Reason\_Archive]CLRA  ON CLR.[CoachingID] = CLRA.[CoachingID] JOIN [EC].[Coaching\_Log] CL  ON CLR.[CoachingID] = CL.[CoachingID]  WHERE CL.[SubmittedDate] < dateadd(year,-1,getdate())  update [eCoachingDev].[EC].[Coaching\_Log]  set SubmittedDate = '2015-03-01 18:17:12.050'  where Coachingid = 14396  select \* from [eCoachingDev].[EC].[Coaching\_Log\_Archive]  select \* from [eCoachingDev].[EC].[Coaching\_Log\_Reason\_Archive] |

| TEST# | ACTION | EXPECTED RESULTS | RESULTS  P/F/I | COMMENTS |
| --- | --- | --- | --- | --- |
| 1.1 | Run Archive process  USE [eCoachingDev]  GO  DECLARE @return\_value int  EXEC @return\_value = [EC].[sp\_Insert\_Into\_Coaching\_Log\_Archive]  @strArchivedBy = N'Manual'  SELECT 'Return Value' = @return\_value  GO | All inactive logs with submitted date older than 10/19/2015 should be archived. | P | Test run on 10/19/2016 5:30 PM |
| 1.2 | Check status of logs in archive log table | Should all be 2 = Inactive | P |  |
| 1.3 | Check Archived By for logs in archive log table | Should be the value of the param passed which = ‘Manual’ | P |  |
| 1.4 | Check Archived date of logs in archive log table | Archiveddate = System datetime | P |  |
| 1.5 | Verify the coaching log reason archive table | All coaching logs archived should have their respective reason records archived. | P |  |