**CCO eCoaching DB Unit Test Document**

* **Scheduled Reports**

March 22, 2018

Change History Log

| Date | Revision | Change Description | Author |
| --- | --- | --- | --- |
| 10/10/2017 | 1.0 | TFS 6066 – Set up Coaching summary Reports- Initial Revision. | Susmitha Palacherla |
| 03/22/2018 | 2.0 | TFS 7854 and 7856 – File encryption and use Encrypted data | Susmitha Palacherla |
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## TFS 6066- Coaching Summary Reports

| Item | Description |
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|  |  |
| Description | This document is used to document the test cases for the Coaching Summary report generation |
| Test Environment | eCoachingDev database on f3420-ecldbd01 |
| SSIS Package | Package - CoachingSummaryReport.dtsx |
| Output File Staging directories | Dev - [\\f3420-ecldbd01\data\Coaching\Reports\](file:///\\f3420-ecldbd01\data\Coaching\Reports\)  Test - \\f3420-ecldbt01\data\Coaching\Reports\  Prod - \\F3420-MWBP11\Reports\eCL\_Reports\ |
| Source Files | NA |

| TEST# | ACTION | EXPECTED RESULTS | RESULTS  P/F/I | COMMENTS |
| --- | --- | --- | --- | --- |
| 1.1 | Run sql agent Job | Job should run successfully and generate 5 Reports | P |  |
| 1.2 | Run job with default date config params  (Adhoc = 0) | Reports should be generated for previous calendar month | P |  |
| 1.3 | Run job with custom date config params  (Adhoc = 1) | Reports should be generated for date range specified by begin and end date in config file. | P |  |
| 1.4 | Force failure in Quality module  Repeat test for 1 or 2 more Modules | Should receive failure notification indicating job failed during Quality Report.  Failure notification should indicate correct Module | P |  |
| 1.5 | Completion Notification | Email should show Month Name, YYY in subject and Show report location in message body  Correctly formatted | P |  |
| 1.6 | Check data within each Module report | Should match sql from backend  For Module, date range and no inactive logs | P |  |
| 1.7 | Verify reports are encrypted | Reports should save in Encrypted form to Reports folder | \* | Pending Testing |
| 1.8 | Verify a copy of encrypted report is backed up | Check for a copy of encrypted reports to be available in backup folder. | \* | Pending Testing |

## TFS 7854 – File encryption and use Encrypted data

| Item | Description |
| --- | --- |
|  |  |
| Description | This document is used to document the test cases for the Coaching Summary report generation |
| Test Environment | eCoachingDev database on f3420-ecldbd01 |
| SSIS Package | Package - CoachingSummaryReport.dtsx |
| Output File Staging directories | Dev - [\\f3420-ecldbd01\data\Coaching\Reports\](file:///\\f3420-ecldbd01\data\Coaching\Reports\) |
| Source Files | NA |

| TEST# | ACTION | EXPECTED RESULTS | RESULTS  P/F/I | COMMENTS |
| --- | --- | --- | --- | --- |
| 2.1 | Run sql agent Job | Job should run successfully and generate 5 Reports | P | Ran on 12/12/2017 |
| 2.2 | Run job with default date config params  (Adhoc = 0) | Reports should be generated for previous calendar month | P | Reports generated for November 2017 |
| 2.3 | Force failure in Quality module  Repeat test for 1 or 2 more Modules | Should receive failure notification indicating job failed during Quality Report.  Failure notification should indicate correct Module | P |  |
| 2.4 | Completion Notification | Email should show Month Name, YYY in subject and Show report location in message body  Correctly formatted | P |  |
| 2.5 | Check data within each Module report  Check Form names  Check Name values | Should match sql from backend  For Module, date range and no inactive logs  Formnames should use empID  Emp, Sup andMgr Names should show correct decrypted values. | P |  |
| 2.6 | Verify reports are encrypted | Reports should save in Encrypted form to Reports folder | P |  |
| 2.7 | Verify a copy of encrypted report is backed up | Check for a copy of encrypted reports to be available in backup folder. | P |  |
| 2.8 | Verify report Decryption | Reports should decrypt correctly |  |  |