**CCO eCoaching SSRS Unit Test Document**

* **Reports**

August 27, 2018

Change History Log

| Date | Revision | Change Description | Author |
| --- | --- | --- | --- |
| 4/14/2014 | 1.0 | TFS 5621 – Set up SSRS reports | Susmitha Palacherla |
| 08/27/2018 | 2.0 | TFS 11663 - Update urls in SSRS Reporting for Shared Services domain | Susmitha Palacherla |
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### TC 1.0 Coaching Summary Report

| Item | Description | | | |
| --- | --- | --- | --- | --- |
| Test ID | 1.0 | | | |
| Change Type | Change Request | | | |
| Change Description | Migration of database servers to Shared Services domain | | | |
| Test Environment | Data Source = F3420-ECLDBD01;Initial Catalog=eCoachingDev  Dev  TargetDatasetFolder /eCoaching/Datasets  TargetDataSourceFolder /eCoaching/DataSources  TargetReportFolder /eCoaching/Reports  TargetReportPartFolder Report Parts  TargetServerURL https://f3420-ecldbd01.sharedservices.local/ReportServer  TargetServerVersion SQL Server 2008 R2, 2012 or 2014  Report Portal <https://f3420-ecldbd01.sharedservices.local/Reports_ECLD01> | | | |
| Code Modules created/updated | eCoachingReport.rptproj | | | |
| Notes |  | | | |
|  |  |  |  |  |
| TEST # | ACTION | EXPECTED RESULTS | RESULTS | EXPECTED RESULTS |
| 1.1 | Launch Report url  <https://f3420-ecldbd01.sharedservices.local/Reports_ECLD01> | Reporting site should come up without error | P |  |
|  |  |  |  |  |
| 1.2 | Check Certificate | No Error  Should be valid .SharedServices.\* cert | P |  |
|  |  |  |  |  |
| 1.3 | Deploy Reports | Deployed reports and data sets should be accessible from url under respective directories | P |  |
|  |  |  |  |  |
| 1.4 | Verify Data Source | Data Source = F3420-ECLDBD01;Initial Catalog=eCoachingDev  Connection created successfully using windows integrated security |  |  |
|  |  |  |  |  |
| 1.5 | Selection criteria: Module | All Modules should appear in drop down  ‘All’ should be available as a drop down for users having access to all Modules  Modules should be available based on defined role of user | P |  |
|  |  |  |  |  |
| 1.6 | Selection criteria: Start Date | Calendar prompt  User should be able pick a date  No default  Label is ‘Start date’ | P |  |
|  |  |  |  |  |
| 1.7 | Selection criteria: End Date | Calendar prompt  User should be able pick a date  No default  Label is ‘End date’ |  |  |
|  |  |  |  |  |
| 1.8 | Selection criteria: Status | All Statuses for selected Module should appear in drop down  ‘All’ should be available as an option and default value populated | P |  |
|  |  |  |  |  |
| 1.9 | Selection criteria: Site | All Sites for selected Module should appear in drop down  ‘All’ should be available as an option and default value populated | P |  |
|  |  |  |  |  |
| 1.10 | Selection criteria: Employees | All Employees having Coaching logs for selected Module should appear in drop down  ‘All’ should be available as an option  No default value populated | P |  |
|  |  |  |  |  |
| 1.11 | Selection criteria: Coaching Reason | All Coaching reasons for selected Module should appear in drop down  ‘All’ should be available as an option and default value populated | P |  |
|  |  |  |  |  |
| 1.12 | Selection criteria: Sub Coaching Reason | All Sub Coaching reasons for selected Coaching Reason should appear in drop down  ‘All’ should be available as an option and default value populated | P |  |
|  |  |  |  |  |
| 1.13 | Data Elements | appendix 7.1 Reporting Data Elements in FS | P | CCO\_eCoaching\_Log\_FS.docx |
|  |  |  |  |  |

### TC 2.0 Warning Summary Report

| Item | Description | | | |
| --- | --- | --- | --- | --- |
| Test ID | 2.0 | | | |
| Change Type | Change Request | | | |
| Change Description | Migration of database servers to Shared Services domain | | | |
| Test Environment | Data Source = F3420-ECLDBD01;Initial Catalog=eCoachingDev  Dev  TargetDatasetFolder /eCoaching/Datasets  TargetDataSourceFolder /eCoaching/DataSources  TargetReportFolder /eCoaching/Reports  TargetReportPartFolder Report Parts  TargetServerURL https://f3420-ecldbd01.sharedservices.local/ReportServer  TargetServerVersion SQL Server 2008 R2, 2012 or 2014  Report Portal <https://f3420-ecldbd01.sharedservices.local/Reports_ECLD01> | | | |
| Code Modules created/updated | eCoachingReport.rptproj | | | |
| Notes |  | | | |
|  |  |  |  |  |
| TEST # | ACTION | EXPECTED RESULTS | RESULTS | EXPECTED RESULTS |
| 2.1 | Launch Report url  <https://f3420-ecldbd01.sharedservices.local/Reports_ECLD01> | Reporting site should come up without error | P |  |
|  |  |  |  |  |
| 2.2 | Check Certificate | No Error  Should be valid .SharedServices.\* cert | P |  |
|  |  |  |  |  |
| 2.3 | Deploy Reports | Deployed reports and data sets should be accessible from url under respective directories | P |  |
|  |  |  |  |  |
| 2.4 | Verify Data Source | Data Source = F3420-ECLDBD01;Initial Catalog=eCoachingDev  Connection created successfully using windows integrated security |  |  |
| 2.5 | Selection criteria: Module | All Modules should appear in drop down  ‘All’ should be available as a drop down for users having access to all Modules  Modules should be available based on defined role of user | P | TFS 5420 - Infrastructure for Report access control |
|  |  |  |  |  |
| 2.6 | Selection criteria: Start Date | Calendar prompt  User should be able pick a date  No default  Label is ‘Start date’ | P |  |
|  |  |  |  |  |
| 2.7 | Selection criteria: End Date | Calendar prompt  User should be able pick a date  No default  Label is ‘End date’ | P |  |
|  |  |  |  |  |
| 2.8 | Selection criteria: Status | All Statuses for selected Module should appear in drop down  ‘All’ should be available as an option and default value populated | P |  |
|  |  |  |  |  |
| 2.9 | Selection criteria: Site | All Sites for selected Module should appear in drop down  ‘All’ should be available as an option and default value populated | P |  |
|  |  |  |  |  |
| 2.10 | Selection criteria: Employees | All Employees having Coaching logs for selected Module should appear in drop down  ‘All’ should be available as an option  No default value populated | P |  |
|  |  |  |  |  |
| 2.11 | Selection criteria: Coaching Reason | All Coaching reasons for selected Module should appear in drop down  ‘All’ should be available as an option and default value populated | P |  |
|  |  |  |  |  |
| 2.12 | Selection criteria: Sub Coaching Reason | All Sub Coaching reasons for selected Coaching Reason should appear in drop down  ‘All’ should be available as an option and default value populated | P |  |
|  |  |  |  |  |
| 2.13 | Selection criteria: State | A States from warning log table (Active and expired) for selected Module  ‘All’ should be available as an option and default value populated | P |  |
|  |  |  |  |  |
| 2.14 | Data Elements | appendix 7.2 Reporting Data Elements in FS | P | CCO\_eCoaching\_Log\_FS.docx |

### TC 3.0 Hierarchy Summary Report

| Item | Description | | | |
| --- | --- | --- | --- | --- |
| Test ID | 3.0 | | | |
| Change Type | Change Request | | | |
| Change Description | Migration of database servers to Shared Services domain | | | |
| Test Environment | Data Source = F3420-ECLDBD01;Initial Catalog=eCoachingDev  Dev  TargetDatasetFolder /eCoaching/Datasets  TargetDataSourceFolder /eCoaching/DataSources  TargetReportFolder /eCoaching/Reports  TargetReportPartFolder Report Parts  TargetServerURL https://f3420-ecldbd01.sharedservices.local/ReportServer  TargetServerVersion SQL Server 2008 R2, 2012 or 2014  Report Portal <https://f3420-ecldbd01.sharedservices.local/Reports_ECLD01> | | | |
| Code Modules created/updated | eCoachingReport.rptproj | | | |
| Notes |  | | | |
|  |  |  |  |  |
| TEST # | ACTION | EXPECTED RESULTS | RESULTS | EXPECTED RESULTS |
| 3.1 | Launch Report url  <https://f3420-ecldbd01.sharedservices.local/Reports_ECLD01> | Reporting site should come up without error | P |  |
|  |  |  |  |  |
| 3.2 | Check Certificate | No Error  Should be valid .SharedServices.\* cert | P |  |
|  |  |  |  |  |
| 3.3 | Deploy Reports | Deployed reports and data sets should be accessible from url under respective directories | P |  |
|  |  |  |  |  |
| 3.4 | Verify Data Source | Data Source = F3420-ECLDBD01;Initial Catalog=eCoachingDev  Connection created successfully using windows integrated security |  |  |
| 3.5 | Selection criteria: Employee Site | All sites should appear in drop down  ‘All’ should be available in the drop down  No default so data is not loaded on report launch | P |  |
|  |  |  |  |  |
| 3.6 | Selection criteria: Employee | All employees for selected site  All’ should be available in the drop down  No default so data is not loaded on report launch | P |  |
|  |  |  |  |  |
| 3.7 | Data Elements | appendix 7.3 Reporting Data Elements in FS | P | CCO\_eCoaching\_Log\_FS.docx |

### TC 4.0 Admin Activity Summary Report

| Item | Description | | | |
| --- | --- | --- | --- | --- |
| Test ID | 4.0 | | | |
| Change Type | Change Request | | | |
| Change Description | Migration of database servers to Shared Services domain | | | |
| Test Environment | Data Source = F3420-ECLDBD01;Initial Catalog=eCoachingDev  Dev  TargetDatasetFolder /eCoaching/Datasets  TargetDataSourceFolder /eCoaching/DataSources  TargetReportFolder /eCoaching/Reports  TargetReportPartFolder Report Parts  TargetServerURL https://f3420-ecldbd01.sharedservices.local/ReportServer  TargetServerVersion SQL Server 2008 R2, 2012 or 2014  Report Portal <https://f3420-ecldbd01.sharedservices.local/Reports_ECLD01> | | | |
| Code Modules created/updated | eCoachingReport.rptproj | | | |
| Notes |  | | | |
|  |  |  |  |  |
| TEST # | ACTION | EXPECTED RESULTS | RESULTS | EXPECTED RESULTS |
| 4.1 | Launch Report url  <https://f3420-ecldbd01.sharedservices.local/Reports_ECLD01> | Reporting site should come up without error | P |  |
|  |  |  |  |  |
| 4.2 | Check Certificate | No Error  Should be valid .SharedServices.\* cert | P |  |
|  |  |  |  |  |
| 4.3 | Deploy Reports | Deployed reports and data sets should be accessible from url under respective directories | P |  |
|  |  |  |  |  |
| 4.4 | Verify Data Source | Data Source = F3420-ECLDBD01;Initial Catalog=eCoachingDev  Connection created successfully using windows integrated security |  |  |
| 4.5 | Selection criteria: Log Type | Values in drop down  All  Coaching  Warning  Default selection is All | P |  |
|  |  |  |  |  |
| 4.6 | Selection criteria: Activity | All activities for selected type  Al - Coaching – All, Inactivation, Reactivation, Reassign  Coaching – All, Inactivation, Reactivation, Reassign  Warning – All, Inactivation, Reactivation  Default selection is All | P |  |
|  | Selection criteria: Start Date | Calendar prompt  User should be able pick a date  No default  Label is ‘Start date’ | P |  |
| 4.7 |  |  |  |  |
|  | Selection criteria: End Date | Calendar prompt  User should be able pick a date  No default  Label is ‘End date’ | P |  |
|  |  |  |  |  |
| 4.8 | Selection criteria: Form Name | List of all form names for selected type, Action, and date range  All should be an option in the drop dowm  No default selection | P |  |
|  |  |  |  |  |
| 4.9 | Data Elements | appendix 7.4 Reporting Data Elements in FS | P | CCO\_eCoaching\_Log\_FS.docx |