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Detail Design: CCO eCoaching Admin Report

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Prepared by: Lili Huang Date: 03/16/2017

Department: HCSD

Change History Log

| Date | Change Description | Author |
| --- | --- | --- |
| 03/16/2017 | Initial Revision  TFS 5904 – Create infrastructure within eCL Admin Tool to allow for reporting;  TFS 5908 – Create Summary eCoaching Reports. | Lili Huang |
| 04/08/2019 | TFS 13333 – Add Quality Now Coaching Log Summary Report; | Lili Huang |

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1. **Description**

This document covers the reporting function.

1. **Controllers**
   1. ReportController.cs
      1. GetReportInfo

Create a ReportInfo object using the parameters passed in;

Return the ReportInfo object created.

* + 1. RunCoachingSummary action

Call GetReportInfo passing in report name, report description, report width, and report height to get the ReportInfo object;

Return ReportTemplate.cshtml with the ReportInfo object.

* + 1. RunCoachingSummaryQN action

Call GetReportInfo passing in report name, report description, report width, and report height to get the ReportInfo object;

Return ReportTemplate.cshtml with the ReportInfo object.

* + 1. RunWarningSummary action

Call GetReportInfo passing in report name, report description, report width, and report height to get the ReportInfo object;

Return ReportTemplate.cshtml with the ReportInfo object.

* + 1. RunHierarchySummary action

Call GetReportInfo passing in report name, report description, report width, and report height to get the ReportInfo object;

Return ReportTemplate.cshtml with the ReportInfo object.

* + 1. RunAdminActivitySummary action

Call GetReportInfo passing in report name, report description, report width, and report height to get the ReportInfo object;

Return ReportTemplate.cshtml with the ReportInfo object.

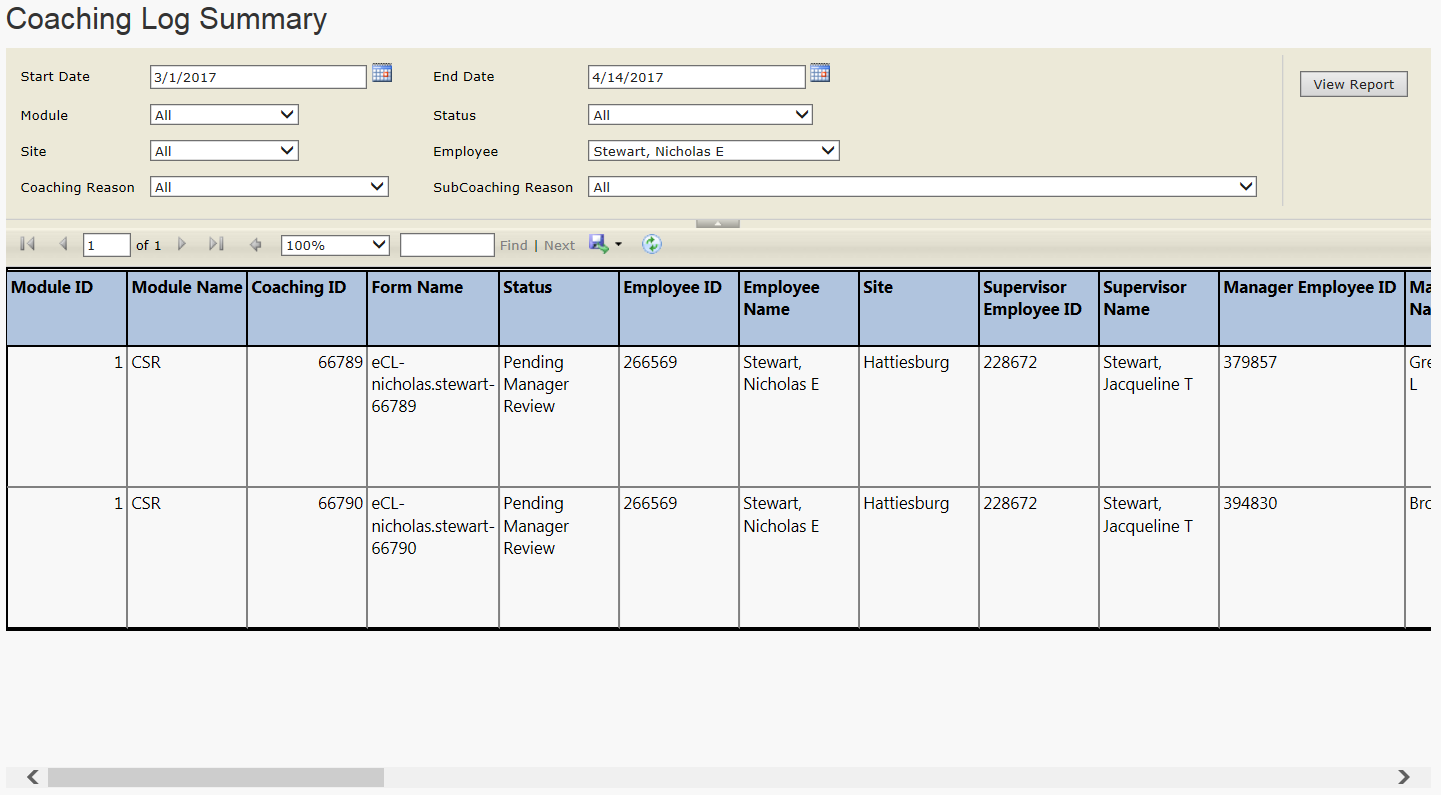
1. **Page details**
   1. Coaching Log Summary (Views\Report\ReportTemplate.cshtml)
      1. Razor pages comprising Web Page

None

* + 1. Layout Page

Views\Shared\\_Layoutcshtml

* + 1. Screenshot



* + 1. Links

None

* + 1. Web Page Invoked Events

None

* + 1. Form Fields

None

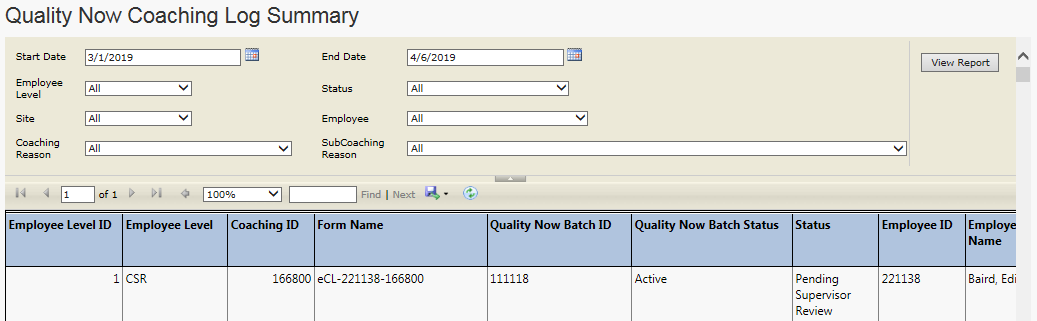
* 1. Quality Now Coaching Log Summary (Views\Report\ReportTemplate.cshtml)
     1. Razor pages comprising Web Page

None

* + 1. Layout Page

Views\Shared\\_Layoutcshtml

* + 1. Screenshot



* + 1. Links

None

* + 1. Web Page Invoked Events

None

* + 1. Form Fields

None

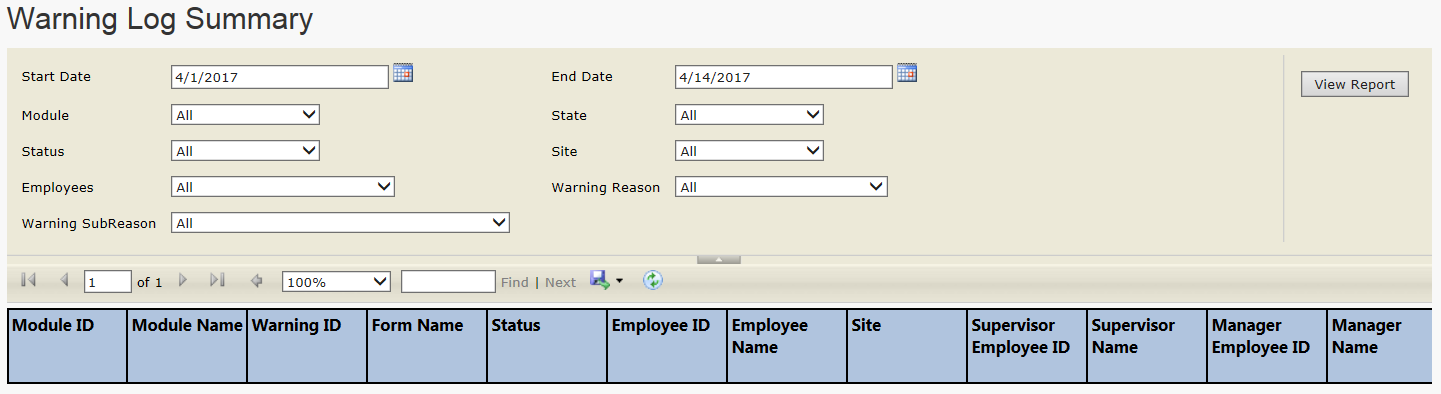
* 1. Warning Log Summary (Views\Report\ReportTemplate.cshtml)
     1. Razor pages comprising Web Page

None

* + 1. Layout Page

Views\Shared\\_Layoutcshtml

* + 1. Screenshot



* + 1. Links

None

* + 1. Web Page Invoked Events

None

* + 1. Form Fields

None

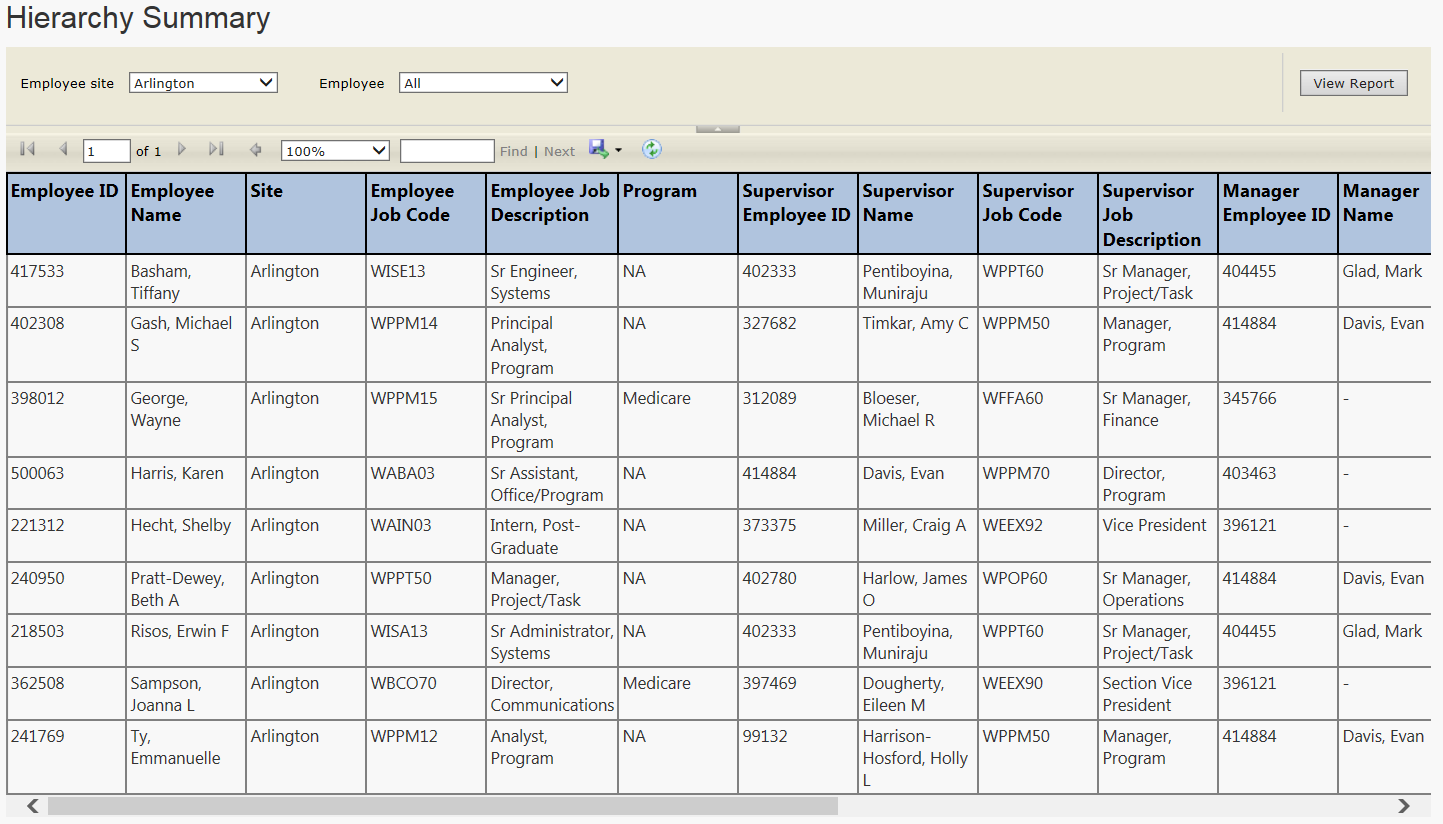
* 1. Hierarchy Summary (Views\Report\ReportTemplate.cshtml)
     1. Razor pages comprising Web Page

None

* + 1. Layout Page

Views\Shared\\_Layoutcshtml

* + 1. Screenshot



* + 1. Links

None

* + 1. Web Page Invoked Events

None

* + 1. Form Fields

None

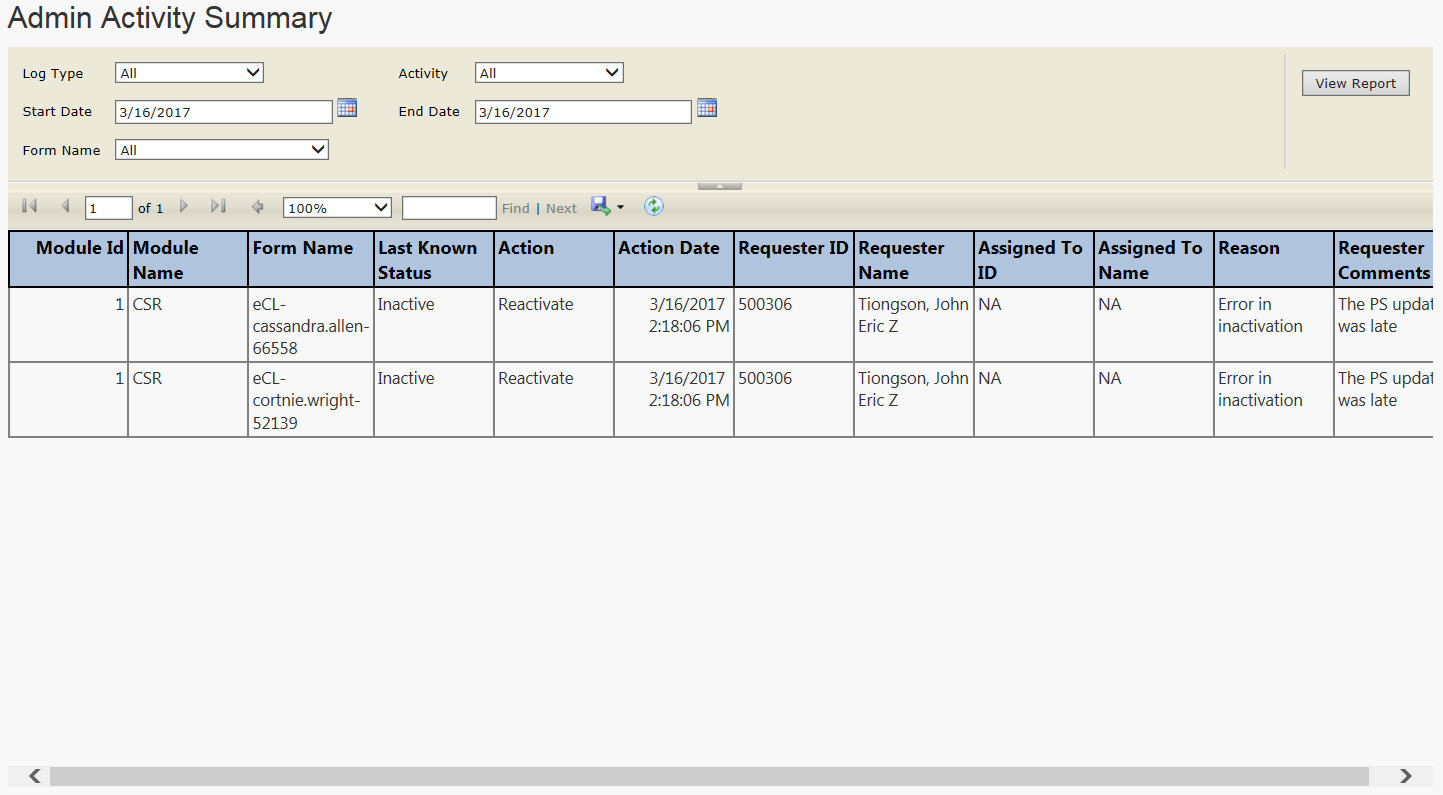
* 1. Admin Activity Summary (Views\Report\ReportTemplate.cshtml)
     1. Razor pages comprising Web Page

None

* + 1. Layout Page

Views\Shared\\_Layoutcshtml

* + 1. Screenshot



* + 1. Links

None

* + 1. Web Page Invoked Events

None

* + 1. Form Fields

None