

ASP.net Web Apps

Logbook 3 (Unit 5)

Task 1 (5 marks) - CRUD

Complete all of the steps outlined on the ASP.net tutorial second step here:

<https://docs.microsoft.com/en-us/aspnet/core/data/ef-rp/crud?view=aspnetcore-2.1>

Provide evidence for the following in the form of screenshots:

- Display related enrollments on the Details page
- Create and edit at least one student entity
- Show that an error message appears when trying to delete a student that does not exist

[INSERT SCREENSHOTS HERE]

Task 2 (1 mark)

Research and explain what ASP.NET Scaffolding is and why it is useful

[INSERT ANSWER HERE]

Task 3 (5 marks) – Sort, Filter, Paging

Complete all of the steps outlined on the ASP.net tutorial third step here:

<https://docs.microsoft.com/en-us/aspnet/core/data/ef-rp/sort-filter-page?view=aspnetcore-2.1>

Provide evidence for the following in the form of screenshots:

- Sorting students
- Searching or filtering students
- Paging the student results
- Student statistics page

[INSERT SCREENSHOTS HERE]