**INTRODUCTION**

The core purpose of this CoopReporting Tool/application is to develop a user friendly web application that allow Centennial College coop students to online submit their coop reports by the use of popular web browser (i.e. IE, Chrome, Firefox etc.) from their local machine and receive feedback on their submission in no time. Students are required to submit four submission (1 each month) throughout a work term (4 months) as part of their coop report. As a result students don’t need to prepare hard copy coop of their report and submit to coop department in personally at the end of the work terms. Further, the application has also incorporated coop advisors and coop employers and web admin functionalities.

The core functionality of the application based on different user are listed below:

**Student**

* Student can register an account. (Iteration 1)
* Student can submit work report. (Iteration 1)
* Student can view his/her grade.
* Student can add work history; includes company name, duties, and contacts of coworkers.
* Student can edit work history.
* Student can edit profile information, including address and program information.
* Student can view his/her previously submitted reports.
* Student can generate PDF of his/her work history.
* Student can comment on his/her experience with a company.
* Student can rate his/her experience with a company.

**Coop advisor**

* Coop advisor can view submitted forms. (Iteration 1)
* Coop advisor can grade students. (Iteration 1)
* Coop advisor can create a report.
* Coop advisor can generate PDF of a report.

**Employer**

* Employer can submit student evaluation form. (Iteration 1)

**Web admin**

* Web admin can add advisor account. (Iteration 1)
* Web admin can delete accounts that are no longer in use.
* Web admin can set up time window for form submission.
* Web admin can edit forms.