**1.Introduction**

This is a course management software system project, and the current system is largely a clericalbased system. Woodlands University College (WUC) aimed to establish a computerized course management system for computing degree courses in response to advances in digital technology. We were first tasked with developing a pilot system for the computing department. Several goals and objectives were intended to be retrieved from the interview plans that had been set. The major objective of the project is:

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| Record Management System (RMS) |
| All course systems are administered by an authorized course administrator in the record management system. In this content management system, various user such as: staff, student, tutor, course leader, admin is bound with certain access limitations to use some of the features like: create, amend, archive, display, assign, monitor, prompt, action and delete. |
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| Student Record/ Information Portal |
| The student record system includes the information related to their assignment, course module, uploading different document format and reviewing information from notes. |
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| Corporate Website |
| The web portal has been developed for the users to login to the system and utilized his/her main features. Users like: administrator, staff and student are mainly involved on this platform. |