Lab Management System Analysis

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ABSTRACT

This paper will look at the lab management system which has been developed during this final year project. It will also look at the system which is currently used to organise the labs, and why this project is needed to make organising the labs more efficient and simpler. All of the current limitations and benefits of the current system will be looked at, and also how the new application will amend these. There are many different parts of this system currently, such as storing student’s grades, assigning practicals to labs and assigning the students groups for practicals. All of these parts of the current system are needed, and the new system will have all of these features in a more helpful manor, as well as more features which will help look at student engagement.

Figure 1. Current Grading System (Right) & New Grading System (Left)