

## **ABSTRACT**

Until now attendance list of student system still manually. The rooster staff must be give attendance list printout to lecture and the students signature it and than the rooster staff doing manually inputing for update the database.

To solving that problem, in this final project made an effective and efficient absent application which can manage the datas of attendance list. The implementation process using the PHP, XHTML, Javascript and MySQL database. This system used to barcode reader for reading the barcode in KTM as inputing.

This system is capable to manage the attendance list of student datas which can be manage the recapitulation, supplying the report service concern the attendance data of student that very useful to performance evaluation for the student and lecture.

Key words: php, mysql, html, javascript, barcode reader and barcode