ACCOUNT MANAGEMENT AND CONTROL SYSTEM

BSC.COMPUTER SECURITY AND FORENSICS

Kenvin Muchiri Kirimi

REG NO: I132/0861/2013

&

Martin Ndeto Mwanzia

REG NO: I132/0875/2013

SUPERVISOR: DR.SOLOMON OGARA

# ABSTRACT

Money management is tasking and requires discipline. It can be a hard task to keep track of account transactions such as withdrawals and transfers. Having knowledge of money that comes into the account and that which is debited from the account allows you to observe budgets. Statements are references of account transactions. This project is an account management platform for current account users designed to allow user input, withdrawal and transfers function and provide statements on demand. The statements are updated and can be printed. The aim of this project is to deliver a system through which bank account owners can define limitations of both withdrawals and transfers, based on their evaluation on how much they intend to draw from accounts and their budgets. It achieves this through allowing the user to set the limits and then call on this data, during transactions. This way, budgets can be observed and it also serves to mitigate the effects of unauthorized transactions by fraudsters when they gain access to these accounts. The effects here in, include: money they can transact from the accounts. The system is modelled using the waterfall method of Systems Development Life Cycle and coded in PHP, data validation is done using Java Script and the database uses MySQL. The system runs on the Wamp server.