# DATA DISTRIBUTION SYSTEM

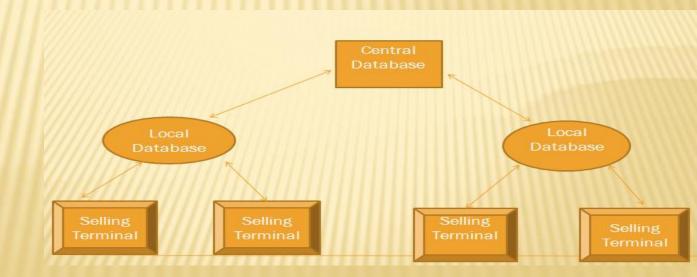
BY

# PULANE MILLICENT MOLEBALE

Supervisor: Mr James Connan

### PROJECT OVERVIEW

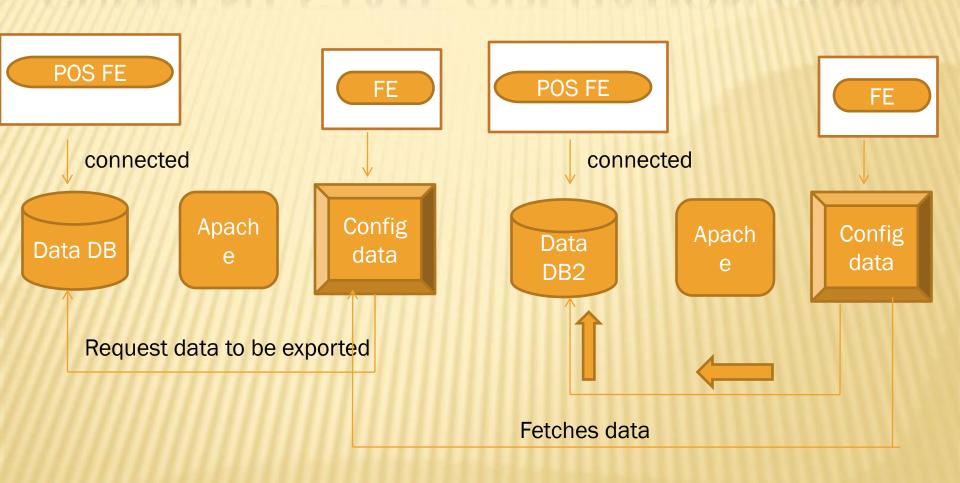
An application that perform a collection of procedures to manipulate actions of multiple processes on a network.



#### **CURRENT STATE OPERATION**

- Current user
  - > Can monitor who is currently doing the transaction
- Nncron application
  - Scheduling tasks
  - Display messages into a text file and a log file
- Synchronization
  - Done periodically on fixed time

#### CURRENT STATE OPERATION CONT.



## CHANGES

- User interface specification
  - Made it to look more like a cash register rather than a web based registers
- High level design
  - More classes were added
- Low level design
- Synchronisation
  - From doing it manually now it automatically updates the system

### TOOLS USED

#### Tools

- Mysql
- Apache
- phpDesigner 2007
- Notepad ++
- > Nncron
- Mysql Query Browser
- phpmyadmin

#### Programming Languages

- > PHP
- > HTML
- > CSS
- Jquery
- JavaScript

## TIME PLAN

- Term 4
  - > Put more functionalities to the application
  - Debug the application
  - > Test the application

## DEMO

- × Perform a sale transaction
- \* Then synchronise the data...
- \* Q & A