Senior Team Leader Meeting January 29, 2004 5:30pm

Attendance: Jesse Lovelace Adam Parrish Mike Swigon

1 Portal

portal.ncsueep.org

- setup portal for senior team leaders; understand the options and commands.
- 2. setup portal passwords for VEs; options to be explained during sunday team meeting.
- 3. update information from previous in the semester; i.e. time logs, files...

2 CVS

setting-up and configuring the Concurrent Versioning System provided on source-forge.net $\,$

- 1. upload current directory structure to sourceforge.net
- 2. update SSH keys stored on sourceforge account

3 Database Structure

configured and presented by adam.

3.1 possible updates

- 1. account for bulk pricing
- 2. create a table to store different tax types
- 3. create a table to store the different departments
- 4. KEY TABLE??
- 5. possibly remove the ACL table
- 6. update the Package table to include SHIPPING_TYPE
 - research possible types of shipping available from each company

3.2 security concerns

- 1. public/private keys?; unpriveledged users.
- 2. lock-out unknown IP addresses

4 Assignments

4.1 old assignments

- ${\bf 2004\text{-}02\text{-}12} \quad \bullet \text{ GUI layout}$ jesse to complete the preliminary design of the user interface
 - SQL queries adam and mike to complete preliminary SQL commands necessary for populating the DB
 - research entire team to complete reserch on transaction processing and report
- 2004-02-15 POS research cameron to conduct research on POS systems currently in use by retail establishments; PICTURES AND USER FEED-BACK NEEDED.
- ${\bf 2004\text{-}02\text{-}29}\,$ interfacing john and jay to research interfacing with barcode and magnetic card scanners

4.2 new assignments

2004-02-15 every team member to:

- find a POS contact and conduct interviews and research
- conduct research on budgeting information
- 2004-02-29?? jay to code an on-screen NUM pad for use in the POS
 - john to setup an SQL server and a wxWindows client to connect to the DB; populate with dummy info using commands created by adam and mike

5 Agenda for VE meeting; 2004-02-11

- 1. portal setup and demonstration
- 2. present DB information; possible ideas?
- 3. give assignments
- 4. brainstorming questions for POS contact