Team Meeting February 8, 2004 4:00pm

Attendance: Jesse Lovelace Adam Parrish Mike Swigon Jay Johnston Cameron Watts John Lamb

### 1 Old Business

### 1.1 Cameron: POS pictures, research

- many had communications problems
- use large buttons and large text
- $\bullet\,$  need pictures of the checkout screen
- continue research

# 2 Portal and SourceForge.net

 ${\bf demonstrate}\ {\bf use}\ {\bf of}\ {\bf portal.ncsueep.org}\ {\bf and}\ {\bf sourceforge.net}$ 

- $1. \ \, {\rm walkthrough} \,\, {\rm of} \,\, {\rm options} \,\,$
- 2. mailing lists
- 3. everyone create login
- 4. CVS
- 5. forums

## 3 Database

1. quick overview

## 4 Assignments

#### 4.1 old assignments

- ${\bf 2004\text{-}02\text{-}12}$   $\quad \bullet$  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.
- 2004-02-29 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 Brainstorm

- 1. types of taxes that need to be accounted for??
  - store these values in the DB?
  - included in manager screens?
- 2. allow bulk pricing reductions?