Memorandum

**To:**  R.M. Schafer  
**From:** Team AutoBev  
**Date:** February 7, 2010  
**Subject:** Meeting Three Agenda  
  
Team Leader: Mark  
Minutes: Alex  
  
**Updates/Questions:**

1. Beverage Dispensing and Sensing Working with flow sensor:
   1. Microcontroller can dispense a specified volume of liquid and then display value, just need to interface program with GUI
   2. Need to add option for free pour
2. Scanner works as expected – need to write or download program to parse out card info

**Meeting:**

1. Discussion of low level design document
   1. Expectations
   2. Allocate tasks
   3. Choose format
2. Decision on touch screen/ do not want push buttons
3. Discussion of Microcontroller/Computer protocol
4. Discussion of GUI requirements and attributes
   1. E-stop
   2. Options
   3. Appearance
5. Open questions from grou

**Plan for next week:**  
    -Start Low Level Design  
    -Implement card scanner subsystem and work on interfacing with GUI

-Clean up prototype hardware   
  
**Additional questions**