CSE 201 Configuration Management Plan Document

## Team Member Names

Michaela Ballard, Logan Brown, Ling Xiang, ChenLing Zhang

## Team Project Title

Campus Market

### Project Description

The Campus Market is a web application to make moving in and out of campus and near campus housing easier. The software is designed for universities. Students can buy or sell their used items in their own communities. Since all transactions occur among people who are nearby each other, they can drop off or pick up items easily and avoid shipping costs.

## Team Responsibilities

List who is responsible for what.

|  |  |  |
| --- | --- | --- |
| Member Name | Git User ID | Responsibility |
| Ballarmi | DuckTester | Front and back end testing, test reports for front and back end, config management document,  sprint plan |
| Ling Xiang | knownothingg | Communicate with customers |
| Logan Brown | brownlr4 | Primarily back end development |
| ChenLing Zhang | ChenlingZ | Documentation |

## Project Repository

Mention the URL of your Github repository

https://github.com/BrownLR/CSE201Group6

## Branching Strategy

<Are you using a branching strategy?, if so, describe it here>

Branch per release. We will create a new branch when we finish the base case and then when we finish the entire web application.

## Version Release Plan

What release plan do you have? Are you making one major release per iteration? If so use the table below to record it and also include more rows if you are planning more releases.

We will create two versions. Version 0.1 may have bugs and may look messy. Version 1.1 will fix those bugs and polish the software.

|  |  |  |
| --- | --- | --- |
| Version Number or Label | Features /Bug fixes Included in version | Remarks |
| Version 0.1 |  | Base Case |
| Version 1.1 |  | Web Application |

NOTE: Different sprint, different version

## Code Check in Plan

Describe the procedure for code check in that involves feature addition and bug fixes. Does it include any design reviews, code reviews, testing? Does it involve getting approval from a Change Control Board? Describe it here.

We will attempt to separate work in a way that each person only works on one component of the web application. We will notify the group when we begin working on a file. We will notify the group when pushing a file. Pull requests are an effective way to keep the repository organized and on track.