Introduction to Unmanned Ground Vehicles

Instructor: Micho Radovnikovich Email: mtradovn@oakland.edu ECE 495/595 – Winter 2017

Course Repo Setup

Throughout the course, we will be using Mercurial repositories (repos) to distribute and submit homework assignments. Besides being a useful tool for the course, a side benefit is for the student to become familiar with version control systems, which are widely used in industry.

This document outlines the procedure for creating an account at BitBucket, and has instructions for getting access to the central repository that will contain the homework assignments.

1. Register at BitBucket

- 1. Go to https://bitbucket.org.
- 2. Click on Get started for free:



- 3. Fill out the required info and register for your account.
- 4. If you're interested, more information about how to use BitBucket can be found in the official tutorial here.

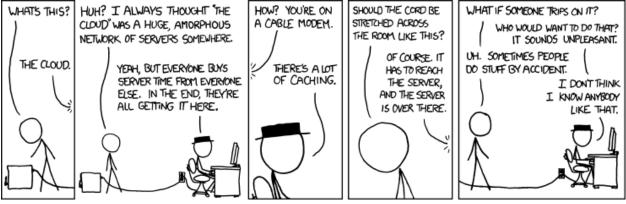
2. Access to the Course Material Repository

After successfully creating a BitBucket account, send me an email (mtradovn@oakland.edu) with your name and BitBucket username so I can give you access to the central course

repository. You should get an email from BitBucket when I give you access to the repository, but I'll also respond to your email to let you know as well.

Once you have access, you'll probably want to "watch" the repo so that you get emails whenever new material is added to it. To do this:

- 1. Log onto BitBucket.
- 2. On the Dashboard, find the oaklandrobotics/ugv_course_central repository.
- 3. In the Overview tab, you should find a button that looks like an eye in the upper right.
- 4. Click Watch and check the box All Commits.



http://xkcd.com/908/