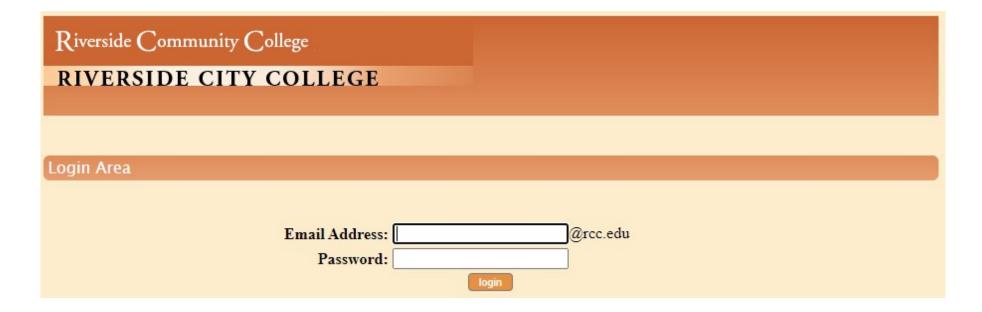
### **Midterm Projects**

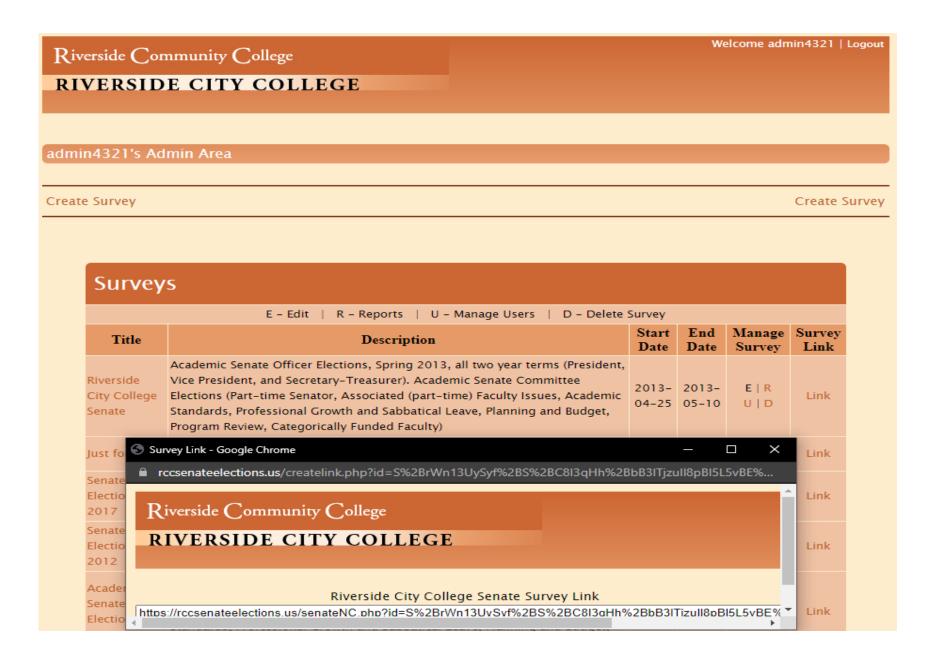
### **Group Game Project and**

- 2 Individual Projects(Survey Engine, Lab Tracker)
  - 1) Coded in C/C++ Classes
    - 1. All Object oriented
    - 2. UML Diagrams
    - 3. Doxygen documented
  - 2) Databases are Random Access Files/Binary Files with records
    - 1. Pre-filled with large amounts of random data
    - 2. All tables to be searched/filtered/modified by record.

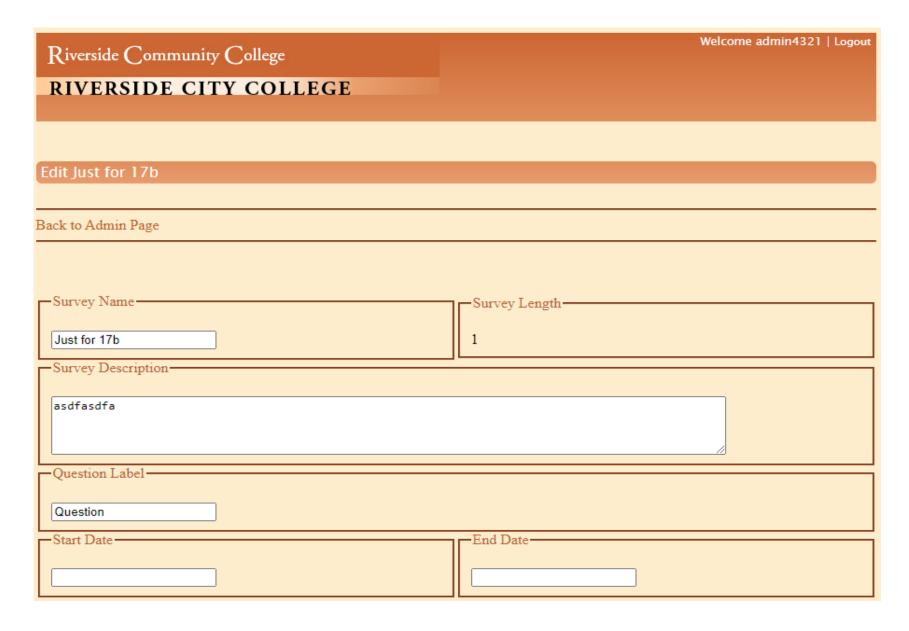
# **Login to the Survey Engine**



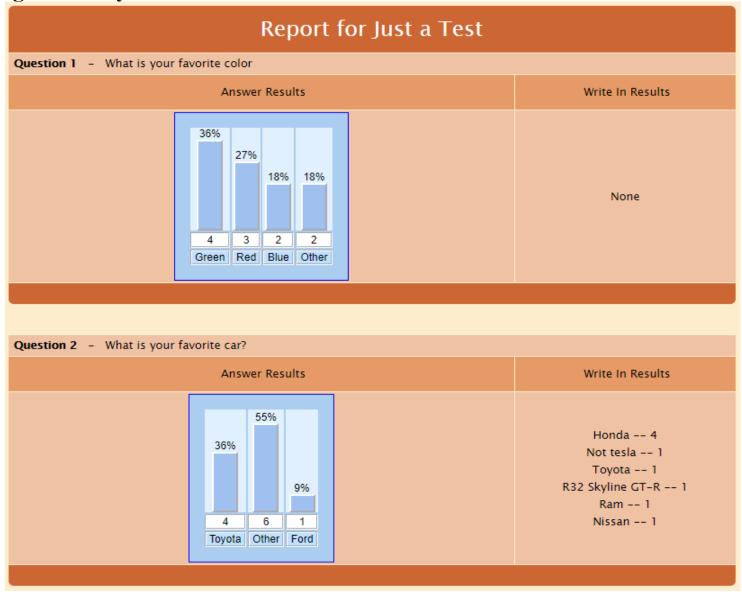
#### **Creation/Survey List/Link Modification Pages**



## **Survey Edit Page**



## **Reporting of Survey Results**



# **Survey Submission**

Back to Home
Something to try in CIS 17B tonight
Cuestion 1————————————————————————————————————
What is your favorite color
○ Red
OBlue
O Green
Other
Question 2—
What is your favorite car?
○Ford
Одм
○Toyota
Other
Question 3—
What are your favorite animals
□ Cat
□Dog
Rat
□ Hamster
□ Snake
Fish
Shark
Other
Submit

# Lab Tracker Login/Help Files/etc

#### Lab Tracker Admin Login

Email	
username/email	
Password	
password	
	Login

Home | Help | Libraries

# **Menu for Admin Management**











Home | Help | Libraries

## **Menus for Admin Filtering/Modifications**

Verify View Active Students Edit Completed Attendance Edit Incomplete Attendance Edit Classes Edit Student Classes Edit Student Classes Edit Staff Edit Terms

# **Menus for Managing Courses and Term**

Create One Course Create Courses Create Term Set Term

## **Menu for Reporting out Information**

By Term By Student (Total) By Student (Details) By Date Range By Class Section

### **User Interface**



Student Id

Add Course Or <u>Register</u>

How to use Lab Tracker

Home | Help | Libraries