

# "Trade Kings"

## Individual Contributions

<https://github.com/bsonani/TradeKings>

Software Engineering (14:332:452)

### **GROUP 13:**

Christopher Cena  
Raymond Del Rosario  
Karlo Fernandez  
Diego Ordonez  
Krutant Patel  
Nakul Patel  
Chris Salandra  
Akarsh Sardana  
Bhargav Sonani

April 1, 2018

Requirements	Raymond	Akarsh	Bhargav	Chris Cena	Chris Salandra	Diego	Karlo	Krutant	Nakul
Coding (30 Points)			40%	20%	2.5%	2.5%		10%	25%
Unit Testing (10 Points)			33%	33%				10%	24%
Web Design (5 Points)	35%		15%	15%			15%		20%
Integration (10 Points)			70%	15%				5%	10%
Debugging (5 Points)			40%	20%	2.5%	2.5%		10%	25%
Documentation (10 Points)		50%	5%	10%	5%	5%	15%		10%
Data Collection (8 Points)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Databases (5 Points)			100%						
Flyer (2 Points)	80%			5%	5%	5%	5%		
Slides (3 Points)		100%							
Project Management (12 Points)	10%	80%				10%			
Total (100 Points)	4.55	17.6	30.55	13.65	1.475	2.675	2.35	5	14.15
Re-adjusting FINAL	6.604	17.6	20.6	11.39	6.604	6.604	6.604	6.604	17.39

**\*Note: Data Collection is not applicable to our project. We believe those points should be added to the “Coding” section instead or we can use the final readjusted values above (last row of table)**

## Specific Contributions:

**Akarsh:**

- Organizing Meetings
- Coordinating Activities

- Formatting and Finalizing all submissions
- Presenting Demo
- Educational Content Page (html)
- Slides powerpoint
- Testing
- Documentation

**Diego:**

- Completing Requirements on Report #1 & #2
- Email Functionality
- Organizing Meeting
- Coordinating Activities
- Brochure/Flyer

**Chris Cena:**

- Email Functionality/ Email submission forms/Email Verification
- Coordinating Activities/organizing meetings with Sub Group of 3
- Entire css, Html, debugging,coding for Trade Kings Forum
- Various debugging/testing and integrating a database consisting numerous tables
- Creating Forum Profile/Account Pages/Forum Registration/Login
- Completing Requirements on Report #1 & #2
- Brochure/Flyer

**Chris Salandra:**

- Email Functionality through php
- Website's Email Message System
- Confirmation/Verification page and actions though php and html
- Presented Email Verification Process
- Brochure/Flyer

**Raymond Del Rosario:**

- Created the group chat and made the initial online storage for files and codes
- Organized initial group meetings
- Designed the initial UI for reports 1 & 2
- Programmed and designed the main menu
- Brochure/Flyer design

**Krutant Patel:**

- Worked on "Use Case 4: Researching Security/Market Data"
- Worked on the Cryptocurrency Search Page, initial design and fetching data.
- Testing

**Karlo:**

- Completing Requirements on Report #1 & #2
- Login Functionality
- Organizing Meeting
- Coordinating Activities
- Brochure/Flyer

**Bhargav:**

- Designed boiler template for website
- Built registration and login page
- Designed and implemented league functionalities
- Integrated and tested all functionalities of website to be coherent
- Created and managed database
- Worked on both front-end and back-end of website

**Nakul:**

- Obtained and programmed access to APIs
- Retrieved and displayed Stock data
- Worked with Krutant on building Cryptocurrency Page
- Designed and applied user interface for Stock, Cryptocurrency, and Educational Pages
- Tested Stock and Cryptocurrency pages thoroughly to ensure performance
- Formatting and proofreading documentation