IST 411

TEAM CONTRACT

E-COMMERCE SITE

F.A.A.R. BUSINESS SOLUTIONS (TEAM)

FABIAN VILCA (TEAM MEMBER)

AARON BROUGHTON (TEAM MEMBER)

AUSTIN BROWN (TEAM MEMBER)  
ROBERTO MORALES (TEAM MEMBER)

DATE: 04/04/2017

In accordance with the course level assignment/project, we (the F.A.A.R. Solutions Team: individually and collectively) have agreed upon a specified set of guidelines to ensure that from now (04/04/2017) through the duration of the assignment/project that the end product meets and/or exceed the rules and requirements of such said assignment/project. Concurrently, we have also established and agreed upon a set of work ethics that illustrates and exemplifies the integrity of the F.A.A.R. Solutions Team (individually and collectively).

The contractual agreement has been separated into three (3) sections. The first section identifies each member as well as each member’s contact modes. The second section identifies and outlines the guidelines and work ethics of the assignment/project. The third section is the portion of the agreement that requires the signature from each team member.

*The contract parties’ information:*

**Team F.A.A.R. member names/contact information**

* + Fabian Vilca
    - Phone: (717) 650-9717
    - E-mail: fev5018@psu.edu
    - (best mode of contact is text)
  + Aaron Broughton
    - Phone: (410) 504-4863
    - E-mail : atb5274@psu.edu
    - (best mode of contact is text)
  + Austin Brown
    - Phone: (717) 451-2216
    - E-mail : arb5729@psu.edu
    - (best mode of contact is text)
  + Roberto Morales
    - Phone: 7173183542
    - E-mail : rpm5392@psu.edu
    - (best mode of contact is text)

*The set of guidelines/work ethics are as follows:*

**Team F.A.A.R. Solution’s  Communication Plan**

* + The members will meet every other day slightly after class to discuss deadlines and project ideas. Members will also use live chat, email, and text to communicate during the development of the project.  Emails should be responded to at least within a day’s notice. If it is urgent then text the individual or group.
  + Face-to-face communication will be arranged on an as-needed basis as full team communication for an extended period of time is needed and as the project deadline approaches.

**Bare Minimum Requirements**

* + The bare minimum requirements are as follows:
    - We must obtain an approved design prior to coding
      * Use Case Solutions
      * Class diagram
      * Database design
      * Sketch of every page.
      * Requirements document
      * Algorithm (pseudo code) for credit card processing
    - Collaborate with one or more students equally
    - Create a home page, product page, checkout page, and confirmation page.
      * Product page will consist of a MVC Architecture, pulls data from the database, and dynamically created
      * Checkout page will have a payment gateway
      * Confirmation page will be dynamically created
    - Will use GitHub integration to collaborate
      * (approved by instructor)
  + The team and its members reserve the rights to agree upon adding features to the bare minimum requirements, however team members will be able to opt out of the group project only after the completion of the bare minimum requirements and receive the grade assigned by Bill Cantor for the bare minimum requirements. Group members that continue to work on the project must abide to the new contractual agreements that will be made amongst each other once the bare minimum requirements are met. Any Group member that leaves the group will not be allowed to build off of the group's initial work from the bare minimum requirements.

**Team F.A.A.R. Solution’s Code of Conduct**

* + All members of the F.A.A.R. Solutions Team will treat each other with respect and handle actions in a professional manner. The entire group is ultimately responsible for the overall end product delivered, however group members are responsible for completing their own parts and making contributions to the team. Group members will help other group members as need be to progress forward and produce results. Failure to complete the assignment may end in expulsion from the group. The previously stated decision will happen only under the supervision and agreement of the professor and the other members of the group.
  + The group member/members that are not meeting the group standards will meet with the group and discuss what needs to change.  If no change occurs or the group member/members are unwilling to put forth more effort the group will meet with the instructor.  If still no change occurs the group will write a letter notifying the instructor why the specific group member/members are being dropped from the group.
  + Group members are expected to be present at all meetings. Two unexcused absences will result in a group discussion of your absenteeism. Three unexcused misses results in meeting with Professor (Bill Cantor).

**Team F.A.A.R. Solution’s Copyright/Plagiarism Statement**

* + Any and all information or media content that is used for this project that is not created by the Team or its members will be cited and/or referenced appropriately and accordingly.

*Dated Signatures:*

(The dated signatures of this document are a receipt that simply states: the members of the F.A.A.R. Solutions Team know, understand, and will abide by the expectations outlined in this agreement. Any and all violations of this agreement will be dealt with accordingly with the direction of the professor (Bill Cantor) which may, can, and will lead to expulsion.)

Date: 04/04/2017 Name: Fabian Vilca        \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date: 04/04/2017 Name: Aaron Broughton \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date: 04/04/2017 Name: Austin Brown      \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date: 04/04/2017 Name: Roberto Morales  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_