X2 Web Portal

X2Force

July 25th, 2018

Sprint 1:
- User Stories:
  - As a developer, I need to be knowledgeable in PHP and GrapesJS in order to properly create the necessary features for the web page.
  - As a developer, I need a web server to be able to start developing. (finished during Sprint 2)
- Scenario: None
  - This Sprint was dedicated to learning development tools

Sprint 2:
- User Stories:
  - As a developer, I need a web server to be able to start developing. (continued from Sprint 1)
  - As a developer, I want to restrict the types of characters X2CRM administrators can use to create their webpage names so that it will be easier to generate valid URLs with the given name.
  - As an X2CRM administrator, I want a button to be able to display a shareable webpage's URL so that I can navigate to my webpage or give to others so that they may be able to access it as well.
  - As an X2CRM administrator, I want to be able to generate a web page name and description so that I can easily organize my webpages.
- Scenario:
  - Log into X2CRM app with username and password
  - Click on Webpage Builder
  - Click on Create Webpage
    - Fill out website description and name
    - Hit enter
    - Data for that user is stored
    - Alert/error message printed or page reloaded if user inputs "illegal" characters
  - Log out

Sprint 3:
- User Stories:
  - As an X2CRM administrator, I want to be able to have drag and drop template options using GrapesJS so that I can customize my webpage.

- ○ As an X2CRM administrator, I want a button to be able to link me to a new webpage that will be blank and contain GrapesJS so I can create my webpage.
- ● Scenario:
  - ○ Log into X2CRM app with username and password
  - ○ Click on Webpage Builder tab
  - ○ Go to Webpage List
    - ■ Click on a webpage name that belongs to the user in question
    - ■ Two buttons should be available: Display URL and Go to your Webpage
    - ■ Click on Go to your Webpage:
      - ● Takes user to blank html page with GrapesJS installed
      - ● User can build webpage from scratch using drag and drop items, styling, layering, and more without needing to know HTML
    - ■ Click on Display URL:
      - ● Should provide a functional URL the user can share with others who would like to access their website easily
  - ○ Log out