FEWD Week #5 Project: More JavaScript

Description

JavaScript is powerful: we're able to take user interaction and information and use it to update the page without requiring a refresh. This week, a new startup in your city, CitiPix, is looking to create a personalized picture app that allows users to store pictures they've taken around the world and quickly access them by typing in keywords or tags associated with each photo; they have asked for your help to start building the front-end prototype. You will begin by building a web-app that will take a user's input and update the background image of the page based on that input. Once again, you have been given the starter code that includes the HTML and the CSS. Use the images in the image folder and write JavaScript to make the background image reflect user input based on the Technical Requirements below.

Student:	
Project URL:	

Technical Requirements

Does Not Meet Attempted Expectations (1) Meets Expectations (2)

Call \$.val() on inputs to get the string value of your user's input

Store user input in var city

Use \$.on(submit) or \$.click to figure out when the user clicks the "submit" button

Create if / else if / else conditionals to control the flow of your application

Write at least six different lines of pseudocode and display them inline as JavaScript comments

Prevent a form submission using the event.preventDefault() function

Use the (s.ready() handler to delay your code from executing until all DOM assets have been loaded

Get the first element from an attribute name using \$.attr()

Use the operator in your conditionals to allow for multiple string values to execute if/else if statement code

If a user submits "New York" or "New York City" or "NYC" make the background of the page nyc.jpg

If a user submits "San Francisco" or "SF" or "Bay Area" make the background of the page sf.jpg

If a user submits "Los Angeles" or "LA" or "LAX" make the background of the page la.jpg If a user submits "Austin" or "ATX" make the background of the page austin.jpg

If a user submits "Sydney" or "SYD" make the background of the page sydney.jpg

TOTAL: __/28