

ITSE 1394 – jQuery Program 13

- Use the course material located at: <http://www.tutorialspoint.com/jqueryui/>
- Program 13 can be completed using content from the following sections:
 - JavaScript Home – jQueryUI Tooltip
- **Use jQuery** and **jQueryUI** to solve the coding requirements unless otherwise stated.
- Develop the page/site for your user – Communicate with your user.

Requirements (remember to identify the requirements by number):

1. Implement a progressbar widget with the following attributes:
 - value: 10
 - max: 100
 - Implemented via a function named progress()
 - setTimeout (progress, 100) ; within the progress() function
 - setTimeout (progress, 1000); for initial invocation of progress()
2. Implement a slider widget with the following attributes:
 - uses a range
 - min: 0
 - max: 1000
 - Initial values of 275 and 750
 - Displays the selected range in text
3. Implement a spinner widget with the following attributes:
 - min: 0
 - max: 10
 - Displays the values with \$
4. Implement a tabs widget with the following attributes:
 - Four tabs for cities: Austin, Dallas, Houston, San Antonio
 - Activate with mouseover (does not require click)
 - Displays relevant text for each city
 - Displays a relevant image for each city

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5. Include three textboxes with the appropriate labels (First Name, Home City, Favorite Sport). Include a tooltip for each of the textboxes that advises the user with something like “Please enter your first name.”
6. Complete the Program Confirmation in Bb by the due date.
7. Upload your compressed program-13 folder to Bb by the due date.
8. Publish your program-13 folder to your student website by the due date.

TEST. TEST. TEST your website to ensure the requirements are met.

- Use the list above and the jQuery Common Requirements as a confirmation checklist.
- Not meeting all requirements = 0 points for the assignment.