In this In-Class Task, you will code HTML5 form controls as you configure a form that accepts a name, e-mail address, rating value, and comments from a website visitor. Figure 9.31 displays the form in the Firefox browser.

1. Launch a text editor or IDE and open contact.html from the In-ClassTask18.zip file. Save the file as comment.html.
2. Modify the title element to display the text “Comment Form”. Configure the text contained within the h1 element to be “Send Us Your Comments”. Add a paragraph to indicate “Required fields are marked with an asterisk \*.”
3. Modify labels and the form controls.
   1. Configure the name, e-mail, and comment information to be required. Use an asterisk to inform your web page visitor about the required fields.
   2. Code type="email" instead of type="input" for the e-mail address.
   3. Use the placeholder attribute (refer to Table 9.2) to provide hints to the user in the name and e-mail form controls.
4. Add a slider control (use type="range") to generate a value from 1 to 10 for the rating.  
   The HTML for the form follows:  
   <form method="post"
   action="https://webdevbasics.net/scripts/demo.php">
   <label for="myName">*Name:</label>
   <input type="text" name="myName" id="myName"
   required placeholder="your first and last name">
   <label for="myEmail">*E-mail:</labe>
   <input type="email" name="myEmail" id="myEmail"
   required placeholder=you@yourdomain.com">
   <label for="myRating">Rating (1 - 10):</label>
   <input type="range" name="myRating" id="myRating" min="1" max="10">
   <label for="myComments">*Comments:</label>
   <textarea name="myComments" id="myComments" rows="2" cols="20"
   required></textarea>
   <input id="mySubmit" type="submit" value="Submit">
   </form>
5. Save comment.html and test your web page in a browser. If you use a browser that supports the HTML5 features used in the form, your page should look similar to Figure 9.31.
6. Try submitting the form without entering any information. Figure 9.32 shows the result when using Firefox. Note the error message which indicates that the name field is required.