**Session Captcha**

1. Enter a *Score* for each row (component) of the rubric, based on the point scale descriptions for that component.
2. Multiply the score by the weight for that component and enter the result in the *Score Earned* column.
3. Make any warranted adjustments in the Score Earned column. Make sure to comment on this in the comment area.
4. Enter the sum of the scores earned in the *Total Earned* row at the bottom.
5. List any all specific problems/defects with your assignment, and areas you would like your instructor to pay particular attention to.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Rubric Component** | **Point Scale** | | | | | | | | | | **Score**  **(0-3)** | | **Weight** | |
| **1** | 2 | | **2** | | | **2** | | |  | | |  | |
| *CAPTCHA Challenge*  *[7]* | Each time your script is loaded it will display a new randomly generated CAPTCHA challenge | Users can submit their CAPTCHA response via a form  If you are using a text based CAPTCHA the challenge should \*not\* be case sensitive. | | | | If the user submits the correct CAPTCHA response they will see a success message,  If the user submits the correct CAPTCHA response they will \*not\* see the CAPTCHA image again. | | If the user submits the incorrect CAPTCHA text they should see an error message indicating that they did not succeed in decoding the CAPTCHA.  If the user submits the incorrect CAPTCHA text they should be presented with a new CAPTCHA image | | 7 | | 7 | |
|  | **Point Scale** | | | | | | | | | |  | | | |
| **2** | | | **1** | | | | | | |
| *Comments*  *[3]* | If the user submits the correct CAPTCHA response the email address and text they submitted will be added to your comments table. | | | | If the user submits the incorrect CAPTCHA response the information they entered into the form should be re-entered into the form for them. | | | | | | 3 | | 3 | |
|  | **Point Scale** | | | | | | | | | |  | | | |
| **2** | | **2** | **2** | | | | **1** | | |
| *Extra cookie lockout*  *[7]* | Your script keeps tracks of failed CAPTCHA attempts ***using a cookie***  Everytime the user inputs a correct CAPTCHA this cookie should be deleted or set to zero. | If the user fails the CAPTCHA test 5 times within 30 seconds they should be locked-out of the system for three minutes. | | | | If the user fails the CAPTCHA test 4 times within 20 seconds, waits 15 more seconds, and then fails again, they should \*not\* be locked out. | | | For testing purposes you should be able to quickly modify (**as PHP constants**) the following lockout parameters | | 7 | | 7 | |
| **Total Earned (17)** | | | | | | | | | | | | | | |

**Self-evaluation comments:**

I checked the last part of the rubiric about the PHP constants late. I defined them now but put them within a variable that I’ve used since I’ve started in that variable.