WEBD-1008

Competency 18 Basic Input Validation

**Download the necessary starter files from Learn.** Failure to use the appropriate starting files will result in a mark of 0 for this assignment.

Take a good look at the HTML, CSS and Javascript starting files to get a good grasp on what should happen.

| **Task** | **Description** | **Completed** |
| --- | --- | --- |
| Array | Create an array of the input element id values. |  |
| Looping | Loop through this array.  Check to see if they entered anything in the field. If not, set the appropriate error message to visible, and update the error flag  If it’s the first error, set focus to the input |  |
| Number check | **Without** using regular expressions, perform a further check on the employee number field to ensure that the user entered a number.  If this test fails, update the errorFlag. |  |
| Documentation | Fill out the documentation section at the top of the provided starting file.  Zip your file and submit to the appropriate Learn Dropbox. |  |

## Rubric

| **Deduction Level** | **3 Marks** | **2 Marks** | **1 Marks** | **0 Marks** |
| --- | --- | --- | --- | --- |
|  | Competency not handed in  Starting files not used  Syntax Errors |  | Array not created or used to aid validation  Form submits without catching an error properly  Error messages not displayed when appropriate  Number check not completed  Documentation was not completed | All tasks completed.  Documentation is properly filled out. |