1. Create an HTML document that displays an alert dialog box immediately after the page loads & displays(“ finished loading “). And displays a different alert dialog box when the user clicks on a form button. (‘Clicked on the button’)
2. Create a form with 2 text box , input and output . The text entered in lowercase in the input text box must be converted to uppercase and displayed in the output textbox

With the usage of functions,event handlers and control structures create a lookup table for all of the employees of Sonata. Create 2 (Parallel arrays) one to store the names of the employees and another to store the department they belong to. (Take a set of 20 employees ) In the page create a text entrry field for the state and a button that triggers the lookup in the arrays

1. Given the following table of data about several planets of our solar system, create a Web page that lets users enter a planet name and at the click of a button, have the distance and diameter appear either in an alert box or in a separate field of the page.

Hint : (Use 3 parallel arrays)

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| --- | --- | --- |
| Planet | Distance | Diameter |
| Mercury | 36milion miles | 3,100 miles |
| Venus | 67 millions miles | 7,700 miles |
| Earth | 93 million miles | 7,920 miles |
| Mars | 141 million miles | 4,200 miles |