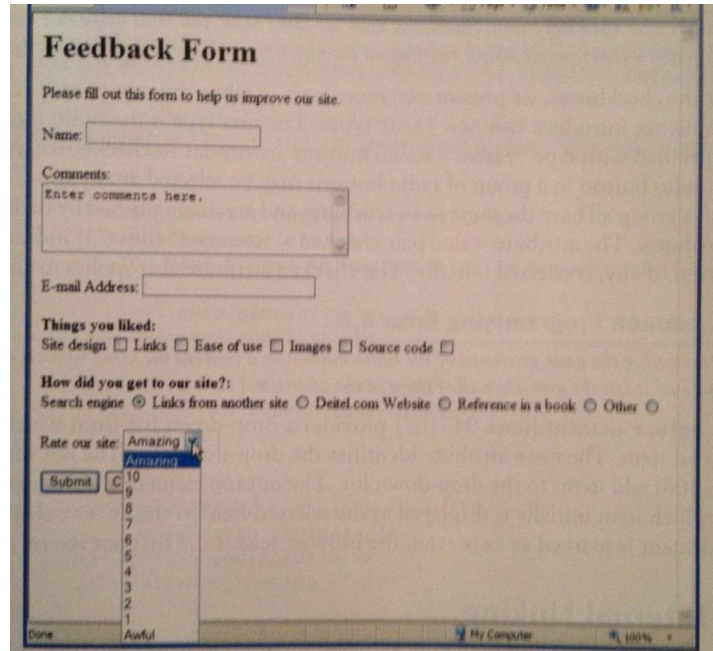


# Assignment 6 – AJAX I

*Due Date To Be Confirmed By The Instructor*

For this assignment, please note that **NO jQuery** may be used. You must write everything in core JavaScript

- 1) Create an AJAX enabled feedback form. The form will look like the following: As the user moves between the form fields, ensure that each field is non-empty. For the e-mail field, ensure that the e-mail address has a valid format. In addition, create an XML file that contains a list of email addresses that are not allowed to post feedback. Each time the user enters an e-mail address check whether it is on that list; if so, display the appropriate message.

A screenshot of a web browser displaying a "Feedback Form". The form has a title "Feedback Form" and a subtitle "Please fill out this form to help us improve our site." It contains several input fields: "Name:" (text), "Comments:" (text area with placeholder "Enter comments here."), and "E-mail Address:" (text). Below these are two sections of checkboxes: "Things you liked:" with options "Site design", "Links", "Ease of use", "Images", and "Source code"; and "How did you get to our site?:" with options "Search engine", "Links from another site", "Deitel.com Website", "Reference in a book", and "Other". At the bottom, there is a "Rate our site:" section with a dropdown menu showing "Amazing" and a "Submit" button. The browser's status bar at the bottom shows "Done", "Awful", "My Computer", and "100%".

- 2) Use the skills we learned in class to create a simple login form that asks a user to input their user and password. When the login button is clicked, have this username and password validated against the server (or a text file or some other file), and return a message if it is successful. On the other hand, return a message or graphic if the user is unsuccessful, using AJAX.

**Next week .... I will assign pimp my text ....**