

Web Site Development

AN INTRODUCTION

HTML – Web Input Form

Exercise #16

Web forms allow you a way to interact with the users of your website. Forms are used to collect information, provide feedback and are an integral part of on-line shopping sites. In this exercise, you will be creating a survey page to add to the Classic Horror Authors web site.

1. Open **authors_poe.htm** from **Exercise 15** and save it as **authors_survey.htm**
2. Where the authors name appears change it to: **Classic Horror Authors Survey**.
3. You will next create a table to contain all the parts of the survey. The table has a single column and 9 rows. Use the following for the rest of the table attributes/values.

border="1"	cellpadding="10"	width="100%"
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4. Using the sample at the end of the exercise as a guide, add the following survey information to the table. The type of input element is noted beside each section. **DO NOT** include that text in your form.

The purpose of this survey is to determine your preference of and your experience with the three authors currently featured on our web site. Please take the time to answer the following questions and submit it to us so we can later post the results.

Of the three featured authors, who are you most familiar with? – *Note: Use Radio Buttons*

Edgar Allan Poe
Bram Stoker
Mary Shelley

Please select all the Edgar Allan Poe stories you have read. – *Note: Use Checkboxes*

Cask of the Amontillado
The Raven
The Tell-Tale Heart

Please select all the Bram Stoker stories you have read. – *Note: Use Checkboxes*

Lair of the Whiteworm
The Jewel of the Seven Stars
Dracula

Please select all the Mary Shelley stories you have read. – *Note: Use Checkboxes*

The Mortal Immortal
The False Rhyme
Frankenstein

Please enter your city. – *Note: Use Text Field*

Please select your province of residence below. – *Note: Use Drop-Down List*

Please let us know what other authors or information you would like to see on this web site. Please feel free to add any additional comments. – *Note: Use Text Area*

Thanks for completing our survey.

- Locate the opening table tag from Step 3. Immediately above it, add the following form tag:

```
<form name="survey" method="get" action="mailto:you@youremail.com" enctype="text/plain">
```

Please enter your email address for the mailto: above.
- Locate the closing table tag from Step 3. Immediately below it, add the following form tag:

```
</form>
```
- For this and the three pages you created in **Exercise 15**, add the appropriate link for the survey page. When you have done this, all four pages should link together properly.
- Verify your survey page against the sample below. Make any changes required. When complete, set the table borders to 0. This has not been done in the sample provided.

The screenshot shows a Microsoft Internet Explorer browser window displaying a survey page. The browser's address bar shows the URL: http://www.digitalvertebrae.com/webdev/horror/authors_survey.htm. The page has a dark theme with a red header and footer. The main content area is titled "The Classic Horror Authors Website" and "Classic Horror Authors Survey".

The survey content includes:

- A navigation menu on the left with links for [Edgar Allan Poe](#), [Bram Stoker](#), and [Mary Shelley](#), and a section for "Authors Survey".
- An introductory paragraph: "The purpose of this survey is to determine your preference of and your experience with the three authors currently featured on our web site. Please take the time to answer the following questions and submit it to us so we can later post the results."
- Question 1: "Of the three featured authors, who are you most familiar with?" with radio buttons for Edgar Allan Poe, Bram Stoker, and Mary Shelley.
- Question 2: "Please select all the Edgar Allan Poe stories you have read." with checkboxes for "Cask of the Amontillado", "The Raven", and "The Tell-Tale Heart".
- Question 3: "Please select all the Bram Stoker stories you have read." with checkboxes for "Lair of the White Worm", "The Jewel of the Seven Stars", and "Dracula".
- Question 4: "Please select all the Mary Shelley stories you have read." with checkboxes for "The Mortal Immortal", "The False Rhymer", and "Frankenstein".
- Question 5: "Please enter your city." with a text input field.
- Question 6: "Please select your province of residence below." with a dropdown menu showing "Alberta".
- Question 7: "Please let us know what other authors or information you would like to see on this web site. Please feel free to add any additional comments." with a text area.
- Buttons for "Submit" and "Reset" at the bottom of the survey.
- A footer with the text "a horror authors website by John Smith © 2000" and two small castle icons.