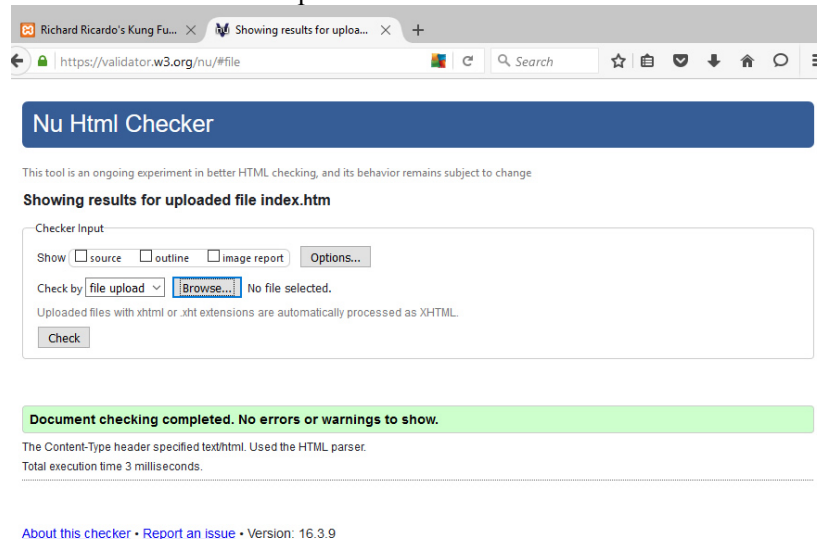


CSCI 4000 Assignment 1 Sample Screen Captures

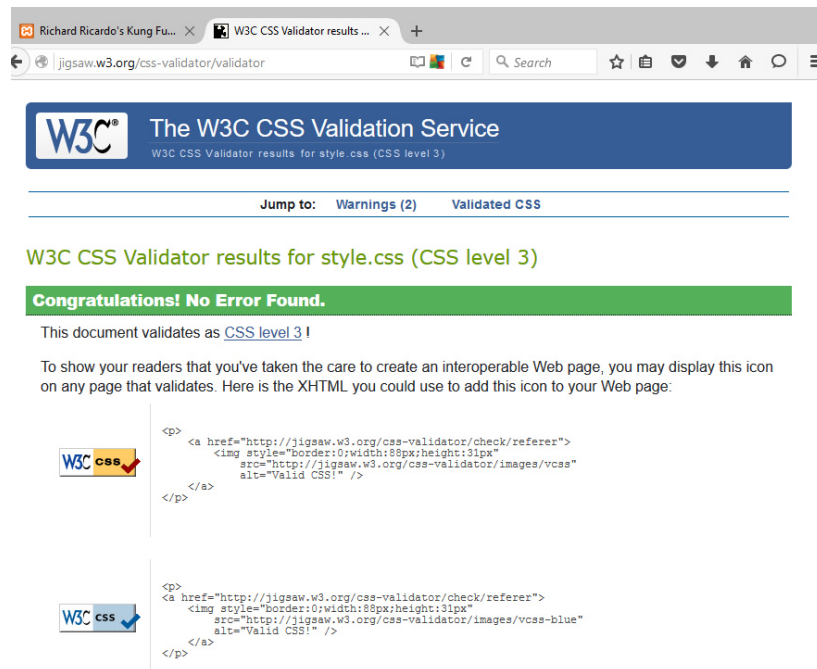
Student Name: Richard Ricardo

Question 1 Html validation screen capture



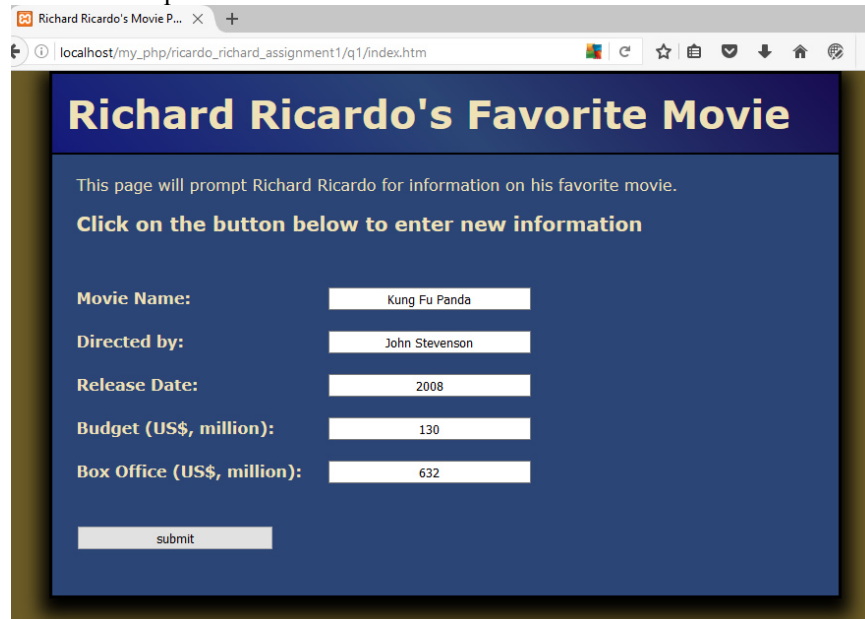
The screenshot shows the Nu Html Checker interface. The browser address bar displays `https://validator.w3.org/nu/#file`. The page title is "Nu Html Checker". Below the title, there is a message: "This tool is an ongoing experiment in better HTML checking, and its behavior remains subject to change". The main heading is "Showing results for uploaded file index.htm". Under "Checker Input", there are checkboxes for "source", "outline", and "image report", along with an "Options..." button. The "Check by" dropdown is set to "file upload" with a "Browse..." button next to it. A message states "No file selected." and "Uploaded files with xhtml or .xht extensions are automatically processed as XHTML." A "Check" button is visible. A green banner at the bottom of the checker area reads "Document checking completed. No errors or warnings to show." Below this, it says "The Content-Type header specified text/html. Used the HTML parser." and "Total execution time 3 milliseconds." At the very bottom, there are links for "About this checker" and "Report an issue", and the version number "Version: 16.3.9".

CSS validation screen capture (same css file is used for all questions, only 1 screen capture is needed)



The screenshot shows the W3C CSS Validation Service interface. The browser address bar displays `jigsaw.w3.org/css-validator/validator`. The page title is "The W3C CSS Validation Service". Below the title, it says "W3C CSS Validator results for style.css (CSS level 3)". There are two links: "Jump to: Warnings (2) Validated CSS". A green banner at the top of the results area reads "Congratulations! No Error Found." Below this, it says "This document validates as CSS level 3!". A message states "To show your readers that you've taken the care to create an interoperable Web page, you may display this icon on any page that validates. Here is the XHTML you could use to add this icon to your Web page:". Two examples of XHTML code are provided, each with a corresponding W3C CSS icon. The first icon is orange and has the text "Valid CSS!". The second icon is blue and has the text "Valid CSS!".

Test case 1 input



Richard Ricardo's Favorite Movie

This page will prompt Richard Ricardo for information on his favorite movie.

Click on the button below to enter new information

Movie Name:

Directed by:

Release Date:

Budget (US\$, million):

Box Office (US\$, million):

Test case 1 output



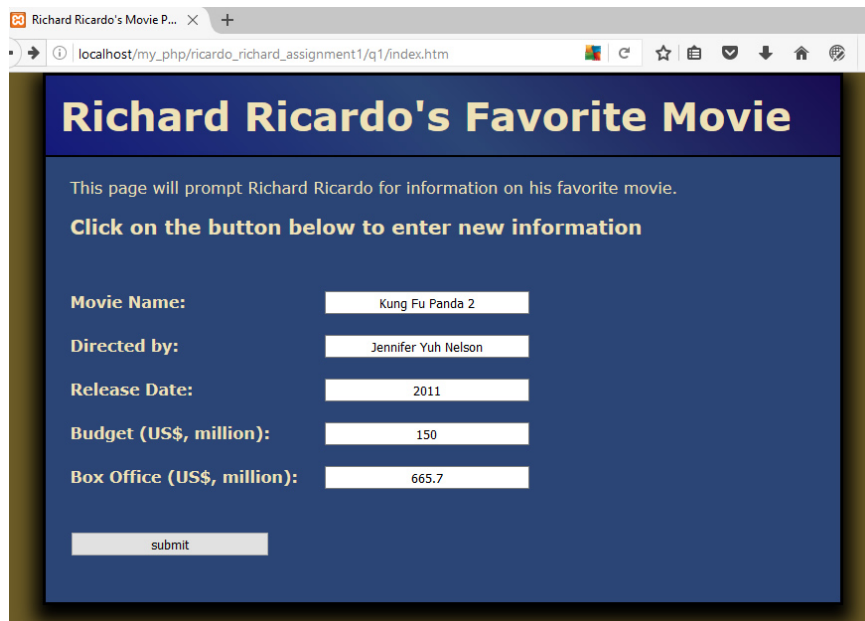
Richard Ricardo's Favorite Movie

This page displays the information of Richard Ricardo's favorite movie.

- Movie Name: Kung Fu Panda
- Directed by: John Stevenson
- Release Date: 2008
- Budget (US\$, million): 130
- Box Office (US\$, million): 632
- Profit (US\$, million): $\$632 - \$130 = \$502$ (million)

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Test case 2 input



Richard Ricardo's Favorite Movie

This page will prompt Richard Ricardo for information on his favorite movie.

Click on the button below to enter new information

Movie Name:	<input type="text" value="Kung Fu Panda 2"/>
Directed by:	<input type="text" value="Jennifer Yuh Nelson"/>
Release Date:	<input type="text" value="2011"/>
Budget (US\$, million):	<input type="text" value="150"/>
Box Office (US\$, million):	<input type="text" value="665.7"/>

Test case 2 output



Richard Ricardo's Favorite Movie

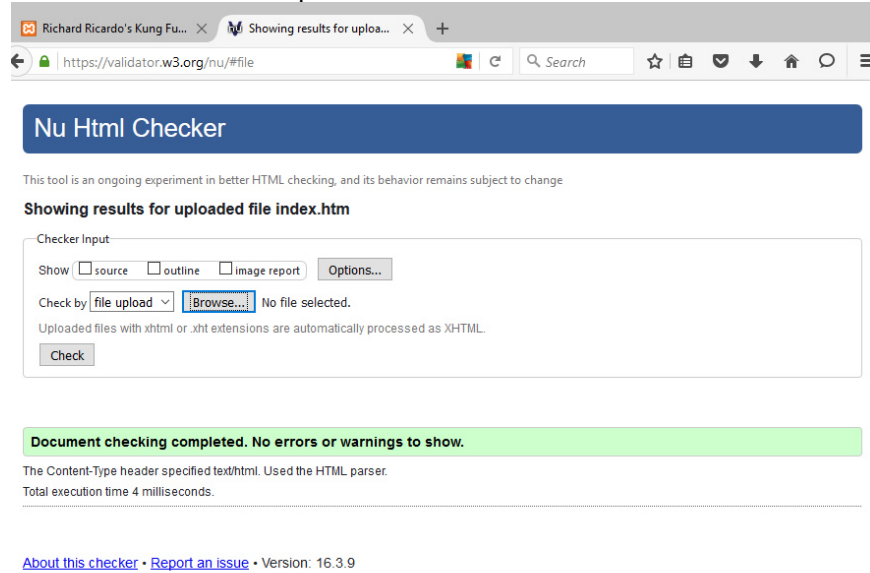
This page displays the information of Richard Ricardo's favorite movie.

- Movie Name: Kung Fu Panda 2
- Directed by: Jennifer Yuh Nelson
- Release Date: 2011
- Budget (US\$, million): 150
- Box Office (US\$, million): 665.7
- Profit (US\$, million): $\$665.7 - \$150 = \$515.7$ (million)

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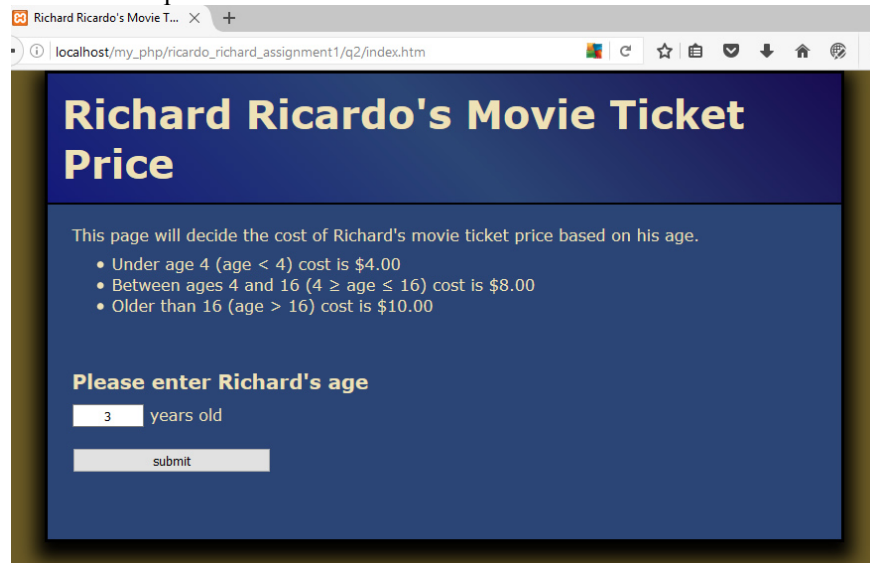
Question 2

Html validation screen capture



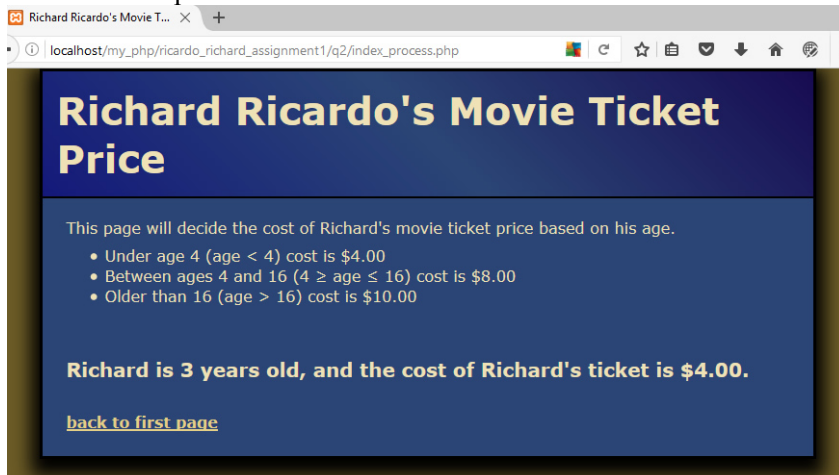
The screenshot shows a web browser window with the URL `https://validator.w3.org/nu/#file`. The page title is "Nu Html Checker". Below the title, there is a message: "This tool is an ongoing experiment in better HTML checking, and its behavior remains subject to change". The main heading is "Showing results for uploaded file index.htm". Underneath, there is a "Checker Input" section with a "Show" dropdown menu (options: source, outline, image report) and a "Check by" dropdown menu (options: file upload, browse...). The "Check by" dropdown is set to "file upload" and the "Browse..." button is highlighted. Below this, there is a "Check" button. A green banner at the bottom of the checker input section reads "Document checking completed. No errors or warnings to show." Below the banner, there is a message: "The Content-Type header specified text/html. Used the HTML parser. Total execution time 4 milliseconds." At the bottom of the page, there are links for "About this checker" and "Report an issue", and the version number "Version: 16.3.9".

Test case 1 input



The screenshot shows a web browser window with the URL `localhost/my_php/ricardo_richard_assignment1/q2/index.htm`. The page title is "Richard Ricardo's Movie Ticket Price". The main heading is "Richard Ricardo's Movie Ticket Price". Below the heading, there is a message: "This page will decide the cost of Richard's movie ticket price based on his age." Below this message, there is a list of bullet points: "Under age 4 (age < 4) cost is \$4.00", "Between ages 4 and 16 (4 ≥ age ≤ 16) cost is \$8.00", and "Older than 16 (age > 16) cost is \$10.00". Below the list, there is a message: "Please enter Richard's age". Below this message, there is a text input field containing the number "3" and the text "years old". Below the input field, there is a "submit" button.

Test case 1 output



Richard Ricardo's Movie Ticket Price

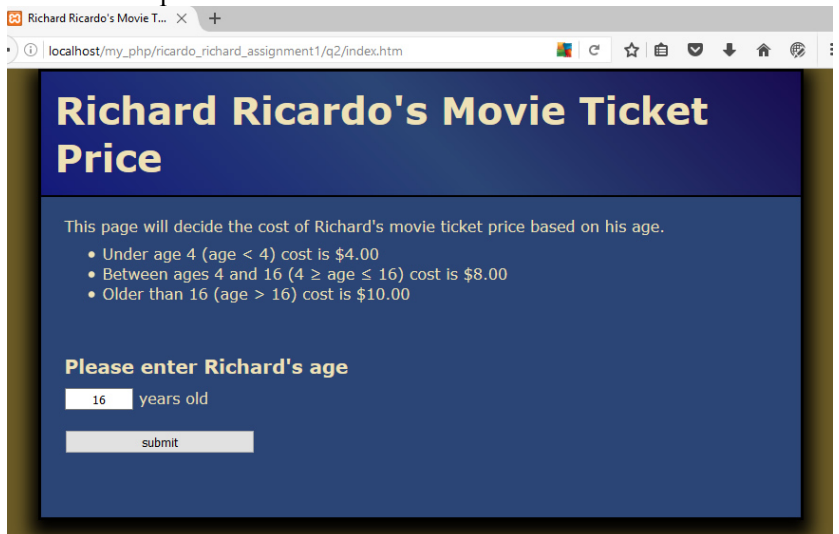
This page will decide the cost of Richard's movie ticket price based on his age.

- Under age 4 (age < 4) cost is \$4.00
- Between ages 4 and 16 ($4 \geq \text{age} \leq 16$) cost is \$8.00
- Older than 16 (age > 16) cost is \$10.00

Richard is 3 years old, and the cost of Richard's ticket is \$4.00.

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Test case 2 input



Richard Ricardo's Movie Ticket Price

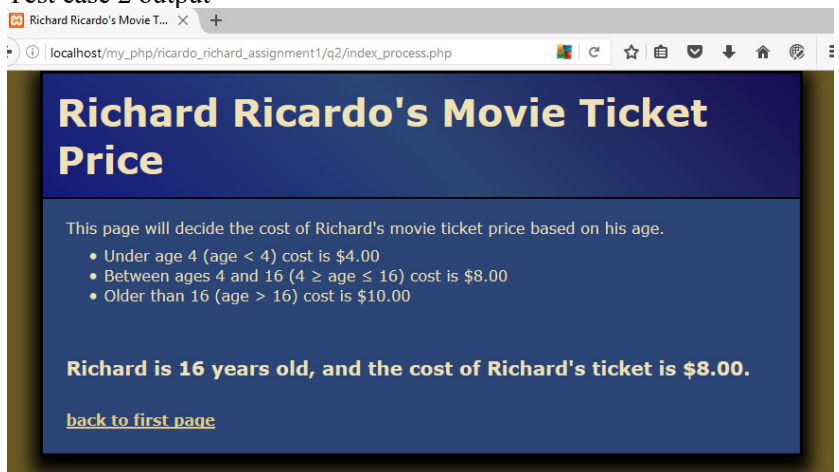
This page will decide the cost of Richard's movie ticket price based on his age.

- Under age 4 (age < 4) cost is \$4.00
- Between ages 4 and 16 ($4 \geq \text{age} \leq 16$) cost is \$8.00
- Older than 16 (age > 16) cost is \$10.00

Please enter Richard's age

years old

Test case 2 output



Richard Ricardo's Movie Ticket Price

This page will decide the cost of Richard's movie ticket price based on his age.

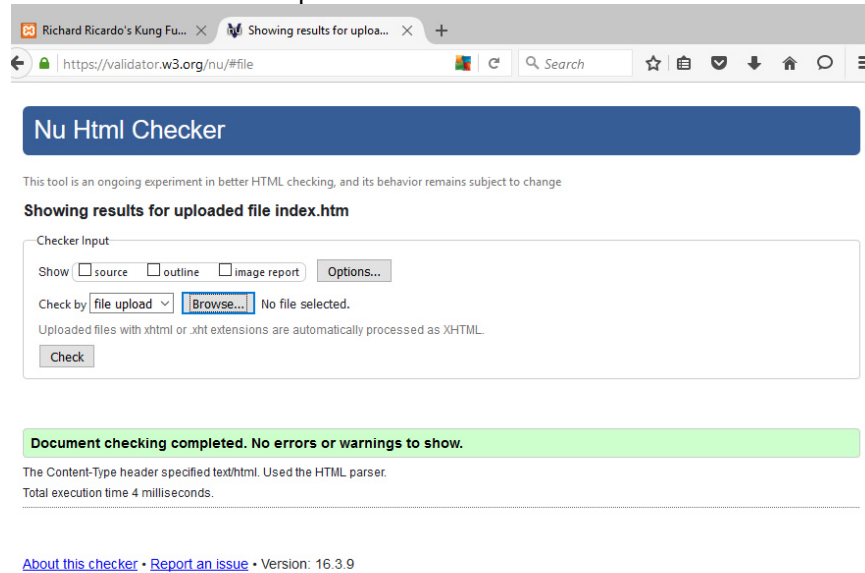
- Under age 4 (age < 4) cost is \$4.00
- Between ages 4 and 16 ($4 \geq \text{age} \leq 16$) cost is \$8.00
- Older than 16 (age > 16) cost is \$10.00

Richard is 16 years old, and the cost of Richard's ticket is \$8.00.

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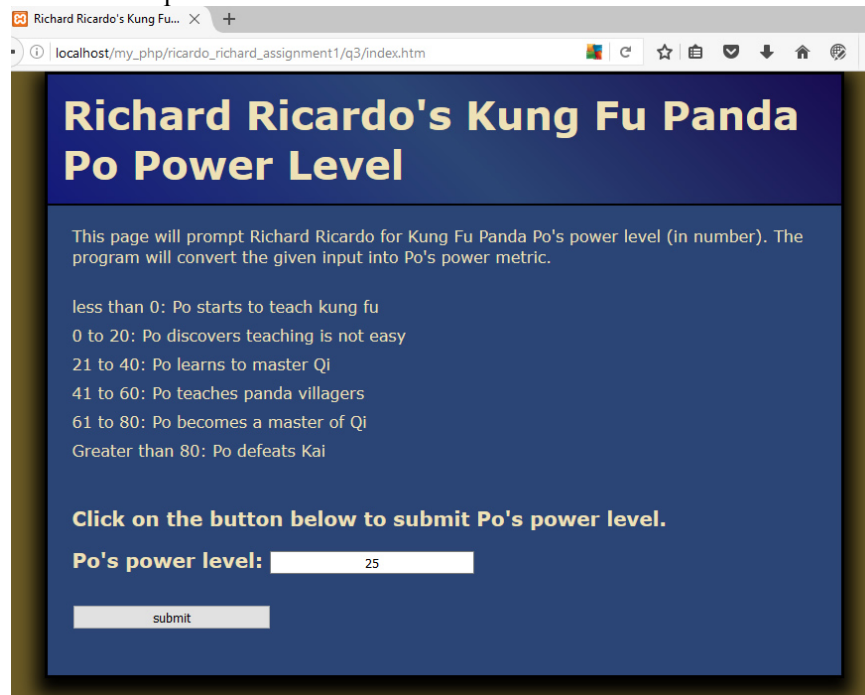
Question 3

Html validation screen capture



The screenshot shows a web browser window with the URL `https://validator.w3.org/nu/#file`. The page title is "Nu Html Checker". Below the title, there is a message: "This tool is an ongoing experiment in better HTML checking, and its behavior remains subject to change". The main heading is "Showing results for uploaded file index.htm". Underneath, there is a "Checker Input" section with options to show "source", "outline", or "image report", and a "Check by" dropdown set to "file upload". A "Browse..." button is visible, and a message states "No file selected." Below this, a "Check" button is present. A green banner indicates "Document checking completed. No errors or warnings to show." Below the banner, it says "The Content-Type header specified text/html. Used the HTML parser. Total execution time 4 milliseconds." At the bottom, there are links for "About this checker" and "Report an issue", and the version number "16.3.9".

Test case 1 input

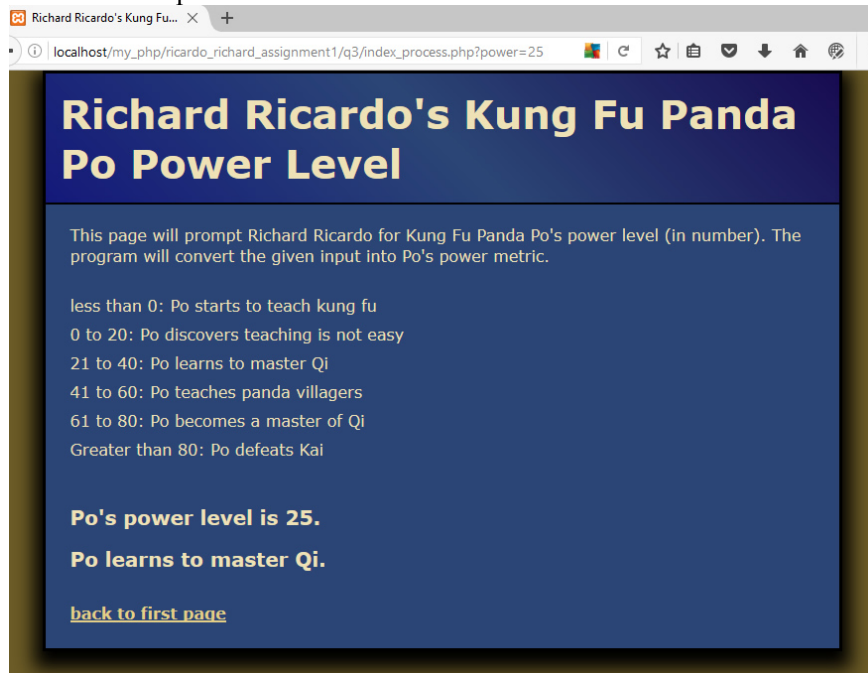


The screenshot shows a web browser window with the URL `localhost/my_php/ricardo_richard_assignment1/q3/index.htm`. The page has a dark blue background with white text. The main heading is "Richard Ricardo's Kung Fu Panda Po Power Level". Below the heading, there is a paragraph: "This page will prompt Richard Ricardo for Kung Fu Panda Po's power level (in number). The program will convert the given input into Po's power metric." Below this, there is a list of power level ranges and their corresponding descriptions:

- less than 0: Po starts to teach kung fu
- 0 to 20: Po discovers teaching is not easy
- 21 to 40: Po learns to master Qi
- 41 to 60: Po teaches panda villagers
- 61 to 80: Po becomes a master of Qi
- Greater than 80: Po defeats Kai

Below the list, there is a bold instruction: "Click on the button below to submit Po's power level." Underneath, there is a label "Po's power level:" followed by an input field containing the number "25". Below the input field, there is a "submit" button.

Test case 1 output



Richard Ricardo's Kung Fu Panda Po Power Level

This page will prompt Richard Ricardo for Kung Fu Panda Po's power level (in number). The program will convert the given input into Po's power metric.

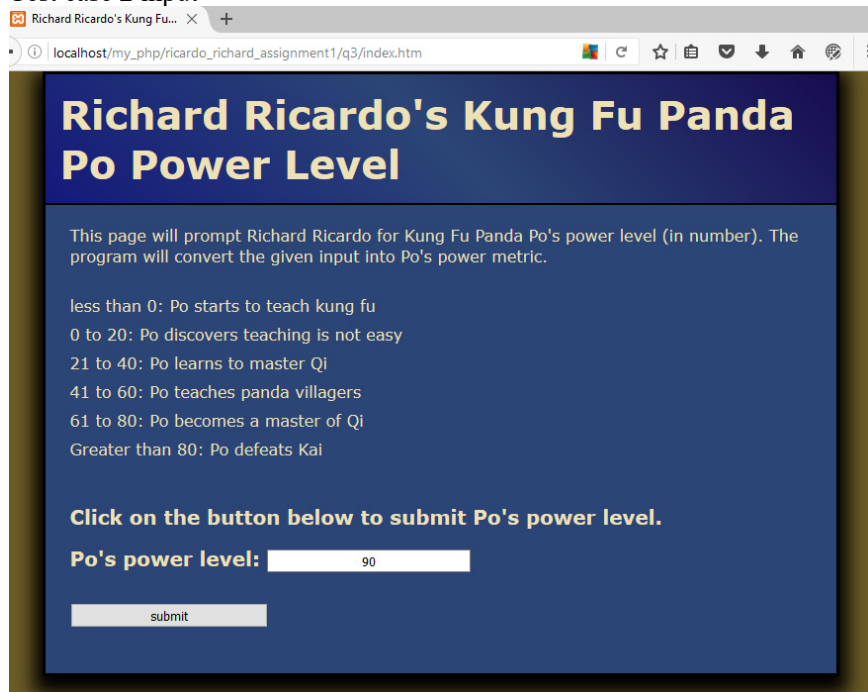
- less than 0: Po starts to teach kung fu
- 0 to 20: Po discovers teaching is not easy
- 21 to 40: Po learns to master Qi
- 41 to 60: Po teaches panda villagers
- 61 to 80: Po becomes a master of Qi
- Greater than 80: Po defeats Kai

Po's power level is 25.

Po learns to master Qi.

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Test case 2 input



Richard Ricardo's Kung Fu Panda Po Power Level

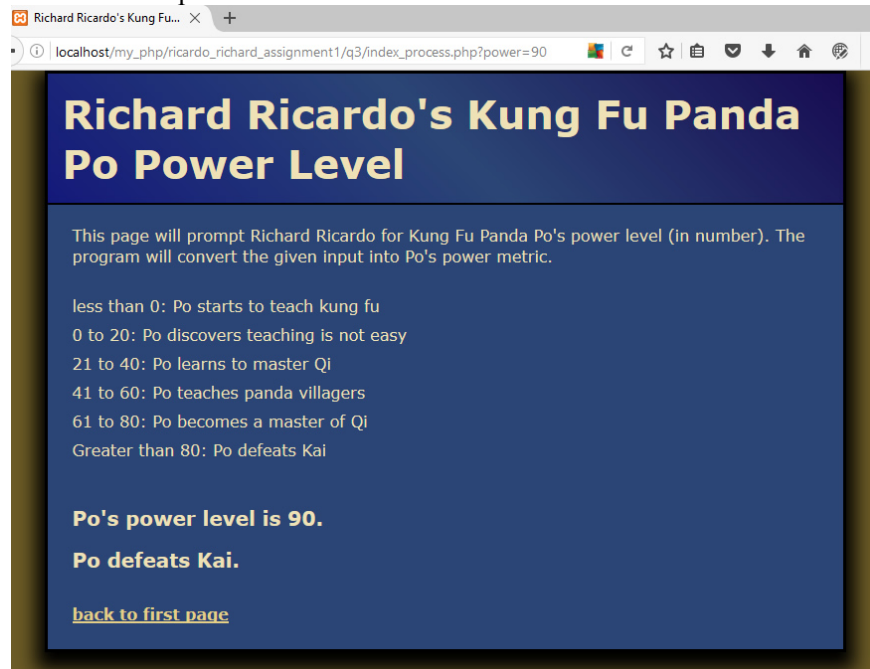
This page will prompt Richard Ricardo for Kung Fu Panda Po's power level (in number). The program will convert the given input into Po's power metric.

- less than 0: Po starts to teach kung fu
- 0 to 20: Po discovers teaching is not easy
- 21 to 40: Po learns to master Qi
- 41 to 60: Po teaches panda villagers
- 61 to 80: Po becomes a master of Qi
- Greater than 80: Po defeats Kai

Click on the button below to submit Po's power level.

Po's power level:

Test case 2 output



Richard Ricardo's Kung Fu Panda Po Power Level

This page will prompt Richard Ricardo for Kung Fu Panda Po's power level (in number). The program will convert the given input into Po's power metric.

less than 0: Po starts to teach kung fu
0 to 20: Po discovers teaching is not easy
21 to 40: Po learns to master Qi
41 to 60: Po teaches panda villagers
61 to 80: Po becomes a master of Qi
Greater than 80: Po defeats Kai

Po's power level is 90.
Po defeats Kai.

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