Exercise 1: Pokemon

Create a simple web page about Pokémon characters using HTML5 standards. This exercise will help you practice various HTML elements and attributes.

A Mini Pokemon Gallery

Pokemon	Picture	Link
Pikachu		https://www.pokemon.com/us/pokedex/pikachu
Bulbasaur		https://www.pokemon.com/us/pokedex/bulbasaur
Charmander	*	https://www.pokemon.com/us/pokedex/charmander
Squirtle		https://www.pokemon.com/us/pokedex/squirtle
Don't leave your Pokemon alone 每後觀看 分享 到以下平台觀看: ■ YouTube		
[Contact Author] [Pokémon Wiki]		

Requirements:

- (1) Use HTML5 doctype and include appropriate <head> and <body> tags.
- (2) Create a main heading using <h1> with the text " A Mini Pokemon Gallery".
- (3) Construct a table using the HTML5 standard structure, including <thead>, , and <tfoot>.
 - Set the table width to 50% of the page width.
 - The table should have a border and cellpadding of 5 pixels.
- (4) In the table header (<thead>), create a row with the following column headings:
 - " Pokemon" (use >)
 - " Picture" (use >)
 - " Link " (use >)

- (5) In the table body (), create rows for the Pokémons (Pikachu, Bulbasaur, Charmander, and Squirtle).
 - The pictures should be placed in .
 - The file names of the pictures are pikachu.png, bulbasaur.png, charmander.png, and squirtle.png.
 - The height and width of pictures should be set to 100px.
 - Please make each image a hyperlink to https://www.pokemon.com/us/pokedex/[pokemon-name]/.
- (6) In the table footer (<tfoot>), create the first row that spans all columns and embeds a YouTube video:
 - Use the <iframe> element to embed this video: https://www.youtube.com/watch?v=xtkcVp43Df4.
 - Set appropriate width and height for the video.
- (7) In the table footer (<tfoot>), create the second row to show two links in two lines:
 - "Contact Author" When clicked, it should open the user's default email client with your email address in the "to" field.
 - "Pokémon Wiki" When clicked, it should open https://en.wikipedia.org/wiki/Pok%C3%A9mon in a new tab or window.

Hints:

- (1) Review the structure and attributes of HTML tables, including rowspan and colspan.
- (2) Understand the "cellpadding" attribute: https://www.geeksforgeeks.org/html-table-cellpadding-attribute/
- (3) You should use the "width" attribute of :
 https://www.geeksforgeeks.org/html-table-width-attribute/.
- (4) You may use the "align" attribute for : https://www.geeksforgeeks.org/html-td-align-attribute/.
- (5) Understand how to make an image hyperlink.
- (6) Look up how to use the target attribute for opening links in new windows/tabs.
- (7) Understand how to make a single line break (斷行).
- (8) Explore the YouTube embed options for customizing the embedded video player. ("分享"->"嵌入")