Exercise 4:

Use CSS definitions to make the buttons bigger and better-looking. The page could look like

the following:



Try also button:hover and button:active definitions for your buttons. For example, with

the following definition the button background color changes when the mouse cursor

’hovers’ over the button:

**button:hover**

**{**

**background-color : GoldenRod ;**

**}**

Create a file **PictureViewing.html** which will display the images stored in the subfolder named **images** in the same folder where **PictureViewing.html** is.

***Exercise 1:***

Add a button with text "Next" to the page. By pressing this button it must be possible

to view the next image. You can add the button into the same <div> element.

You'll need a new JavaScript function for the next button. The

name of the new function could be show\_next\_picture().

***Exercise 2:***

Add a new button with text "Previous" to the page. By pressing this button it must be possible

to view the previous image. You can add the new button into the same <div> element where

the Next button is defined. You'll need a new JavaScript function for the new button. The

name of the new function could be show\_previous\_picture().

***Exercise 3:***

Add two new buttons with which it is possible to shrink or enlarge the shown picture. You

need to add two new JavaScript functions for these buttons. The functions should modify the

"width" attribute of the <img> element to change the picture sizes. (The height of the picture

should adjust automatically when the width is changed.)

***Exercise 4:***

Improve the page so that a line of text is shown with each picture. The texts should tell what

is that image . You should have the texts in an array of strings. To make this task easier

you can use the file names that are in an array of strings.

***Exercise 5:***

Try to find out how to advance to the next picture by clicking the current picture. This means

that it should be possible to see the next picture either by clicking the Next button or by

clicking the currently shown picture.