

Image Insertion Troubleshooting

A close-up photograph of a computer setup on a wooden desk. In the foreground, a silver and blue wired computer mouse is prominent, with a red light on its left side. Behind it, a white computer keyboard is partially visible. To the right of the mouse, a clear pen with a silver tip lies on the desk. In the background, a computer monitor is visible, and to its right, a black speaker with a green light at its base. The entire scene is softly lit, creating a professional and focused atmosphere.

Web Design by Mark Gillan

Case sensitive

- Have you used a case sensitive file name?

Windows based servers would not be bothered about case sensitive file names but this could be a problem with other servers such as Unix based servers. For example: tartan.jpg should not be coded as Tartan.jpg



Where does the image live?

- Is the folder identified correctly?

Note:

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Indicates the image file is located in the same folder as the web page file

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Indicates the image file is located in the images folder which is one level down from the folder containing the web page file

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Means the image file is located one level / folder up from the folder holding the web page file



Spelling

- Have you named the image file correctly?
Simple spelling mistakes. Check the file name once again...and again...and again!
- Spaces being used – take them out. Spaces in file names confuses matters
- Common errors with file names:
 - collage.jpg instead of college.jpg
 - frend.jpg instead of friend.jpg
 - images.jpg instead of image.jpg
 - art work.jpg instead of artwork.jpg
 - scanedimg.jpg instead of scannedimg.jpg
- In other words, we can all fail to see spelling errors but it is so important with file names and must be checked carefully between the code and the actual file name itself



File extension

- Has the correct file extension been used?
tartan.gif instead of tartan.jpg makes a huge difference
- Is the file extension being used twice?
Sometimes a file can be incorrectly saved with file extensions. For example, tartan.jpeg.jpg meaning the actual name of the file is “tartan.jpeg” with the file extension of “jpg”
- Is the file extension totally correct for html?
Common mistake with JPEG files is the use of .jpeg instead of .jpg within the code. A file can be shown on a computer as having a file extension of .jpeg but when we use html code we should use .jpg for the same file



Code correct?

- Coding errors meaning the image file is not inserted?
Even the smallest of errors can make or break. For example:
`<imgsrc=tartan.jpg alt=incorrect code for the tartan image" />`
You might not see the error straight away – have some check for you if you can or leave it for a while and go back to having a look



Once again – location

- Ensure the location of the web page file is correctly identified within the HTML code
- The example shows the folder named webdesign containing a folder named images and a file named index.html
- The image file is inside the images folder
- Images folder is on the same level as the index.html file
- Location would be coded as follows:

/images/pic.jpg

