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Digital Image Warping. Geometrical distortion of objects appearing in a digital image can take various forms. One algorithm that can correct certain types of geometric distortion in digital images is the geometrical warping transformation algorithm.

Digital Image Warping

Image warping is a space variant transformation that redefines the spatial relationship between points in an image . Warping is frequently used in remote sensing, medical imaging, computer vision, and computer graphics to correct for image distortion, to match images, to normalize images for analysis, and to map textures for image synthesis. Another application of image warping is to focus the attention in image presentation using 'fish-eye views'.

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