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| Title | Image Stitching Algorithm: An Optimization between Correlation-Based and Feature-Based Method | | |
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| Abstract |  |
| Image stitching detects several images of the same scene and then merges those images to generate a single panoramic image. This paper presents a framework to compare different kind of panorama-creation process, such as correlation-based method and feature-based method with a view to develop an optimum panorama. The evaluations are done by comparing the outputs with respect to the original ground truth along with computation time. We have done simulations by applying these two approaches to draw a satisfactory resolution. | |