

Image Segmentation Assignment

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- Download and read the paper; <http://www.cs.berkeley.edu/~malik/papers/arbelaezMFM-pami2010.pdf>
- Summarize the most applied region based approaches
- Implement an efficient approach to estimate the oriented gradient (see appendix paper)
- Use the local minimum of the oriented gradient as a seed for a morphological watershed segmentation on a own color image.
- Discuss the results and influence of parameters involved