

# MCBoost: Multiple Classifier Boosting for Perceptual Co-clustering of Images and Visual Features



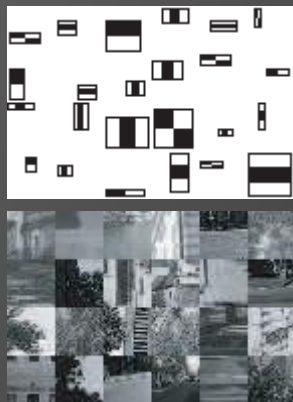
Tae-Kyun Kim and Roberto Cipolla  
University of Cambridge

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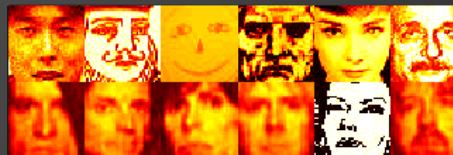
Face images



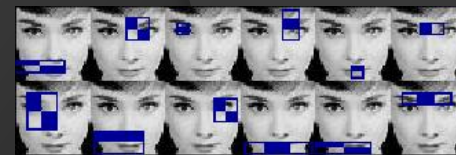
Visual features



Random images



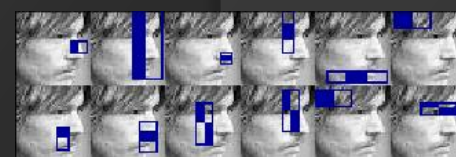
Face cluster1



Boosted classifier1



Face cluster2



Boosted classifier2

- MCBoost learns image clusters and boosted classifiers simultaneously.
- It is useful for object detection tasks that exhibit multimodalities.