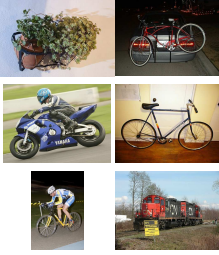
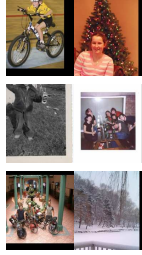
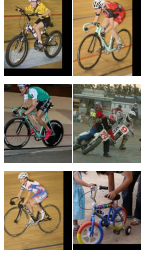
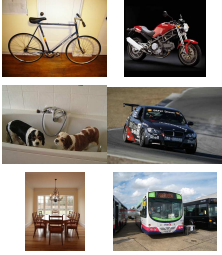
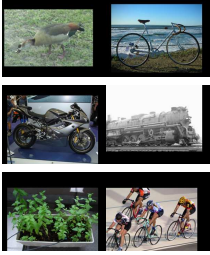
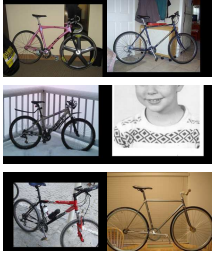
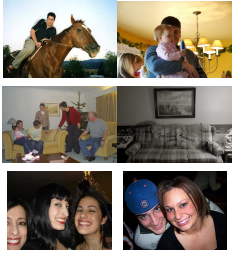
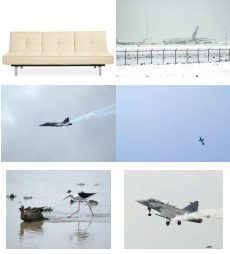
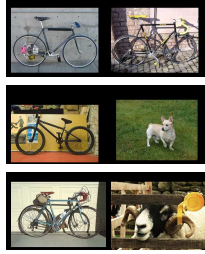
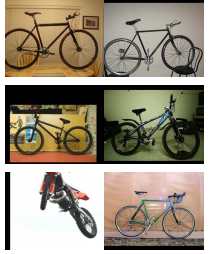
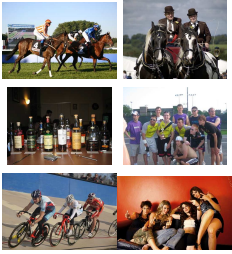
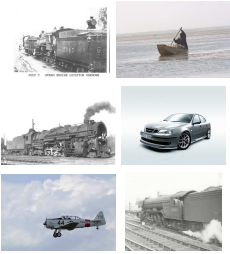
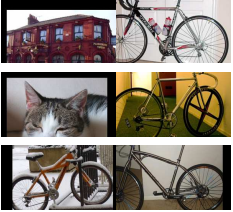
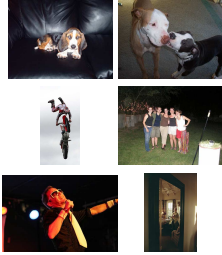
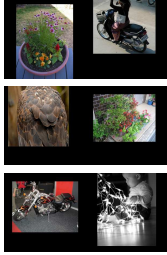
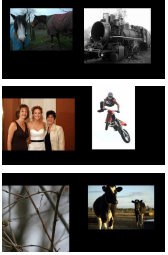
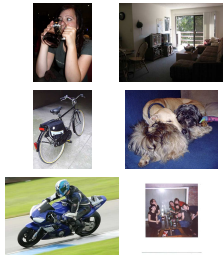
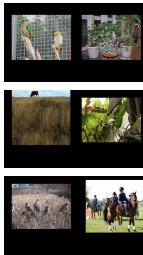
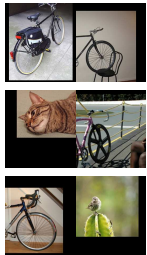
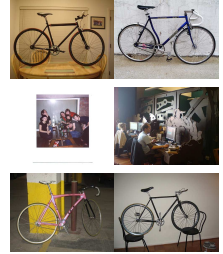
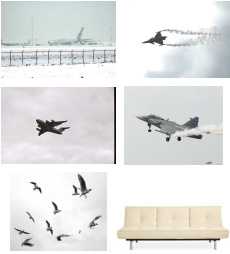
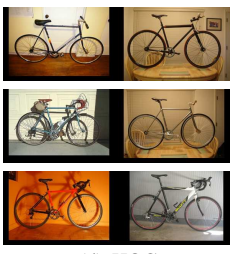
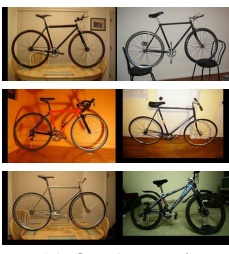
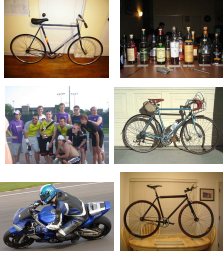
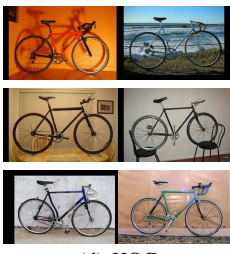
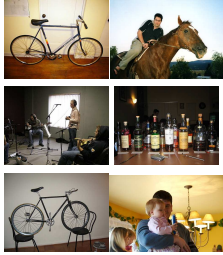
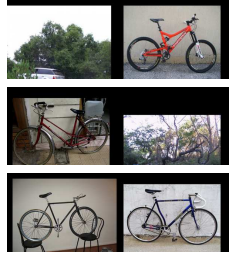
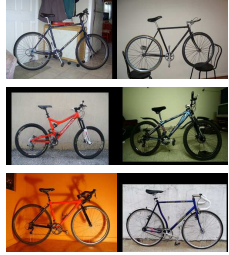
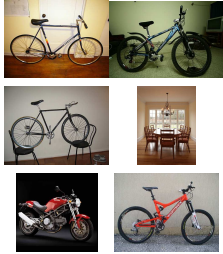
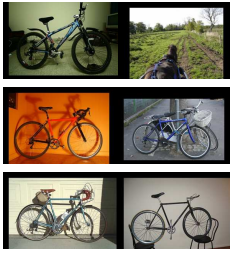
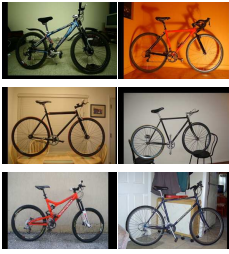
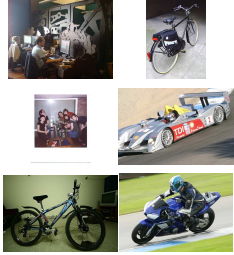
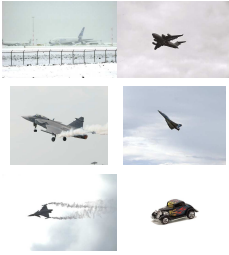
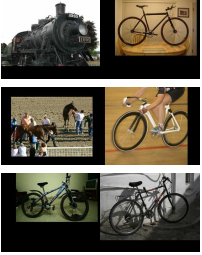
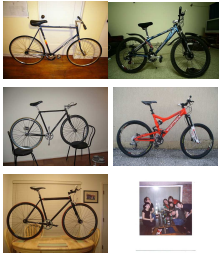
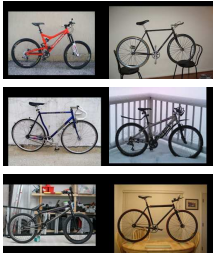
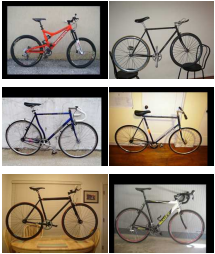
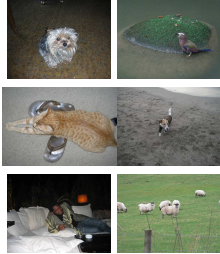
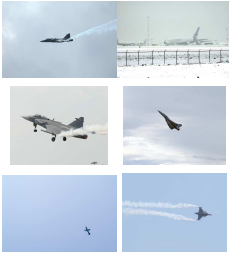
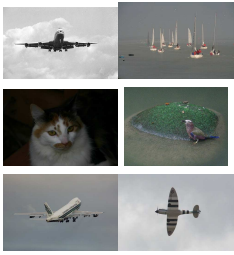
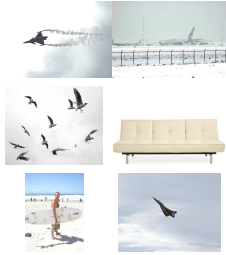
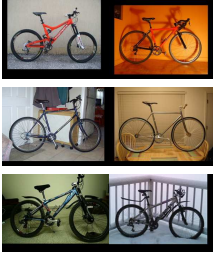
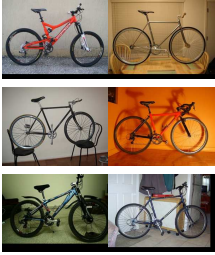
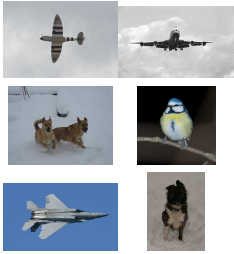
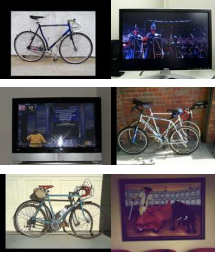


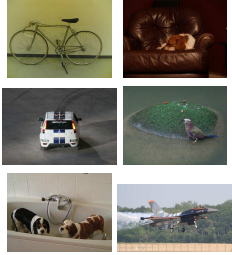
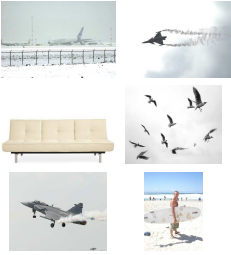
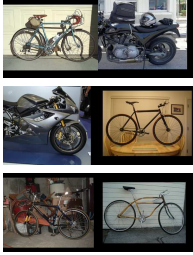
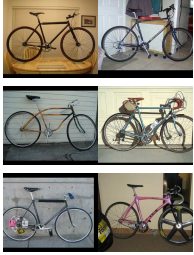
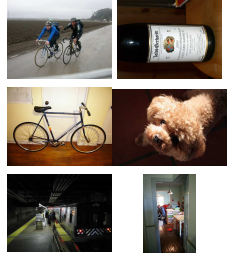
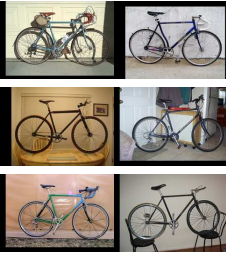
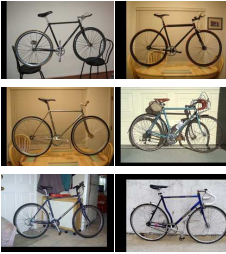
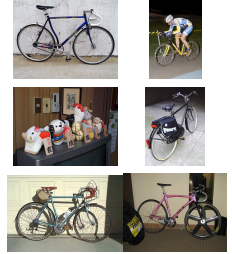
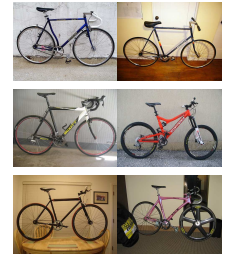
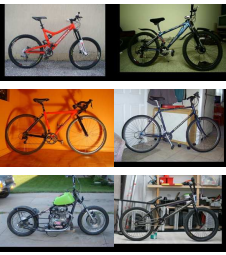
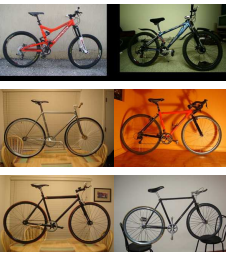
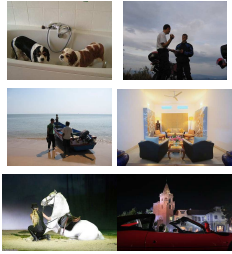
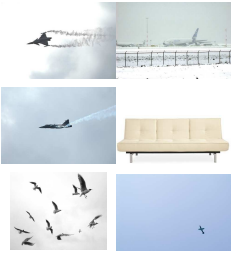
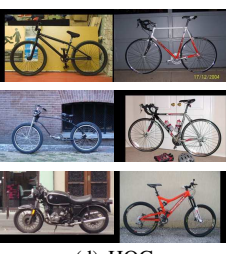
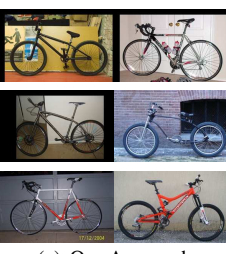
3 Sketch Based Image Retrieval

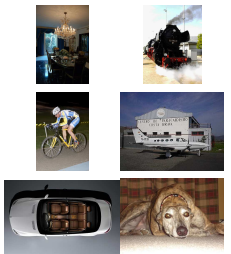
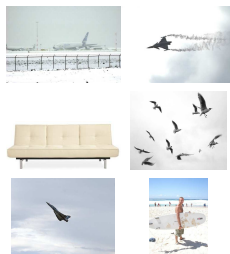
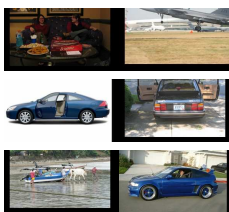
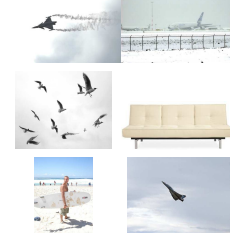
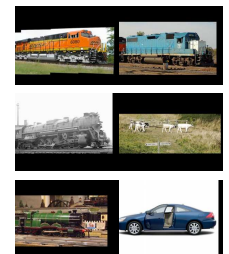
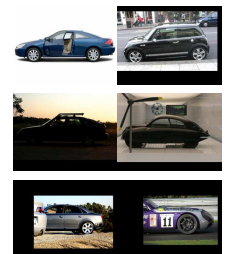
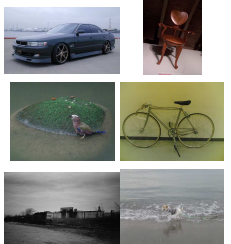
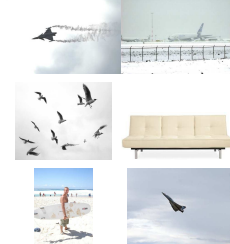
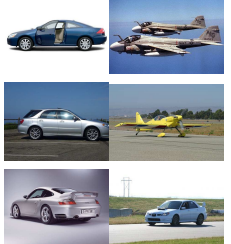
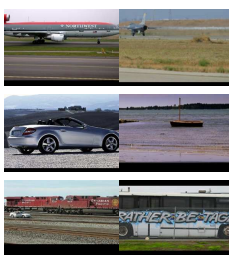
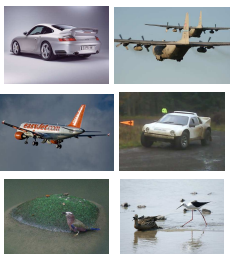
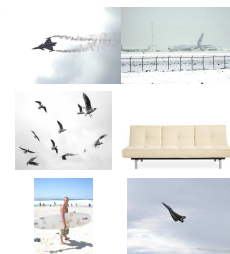
Exhaustive retrieval results for a large subset of query sketch dataset that we collected, on VOC 2007 dataset are given below. As mentioned in section 3.3, we also compare it with uniform-weighted HOG [Dalal and Triggs 2005], GIST [Oliva and Torralba 2006] and Tiny Images [Torralba et al. 2008].

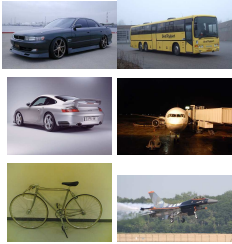
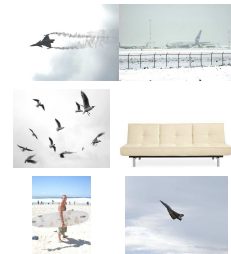
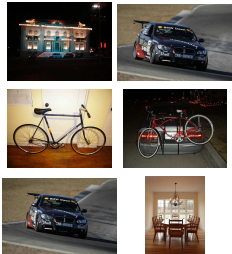
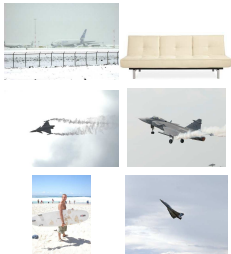
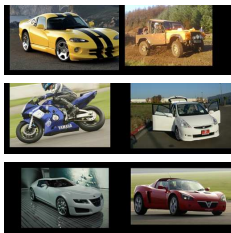
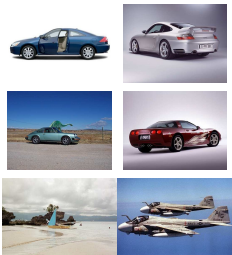
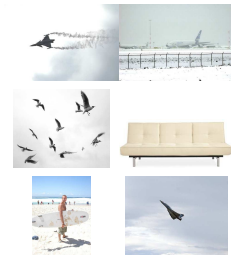
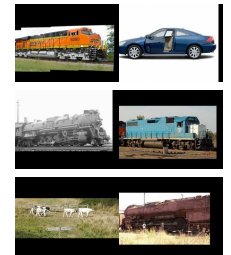
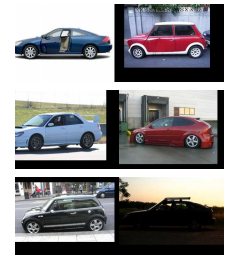
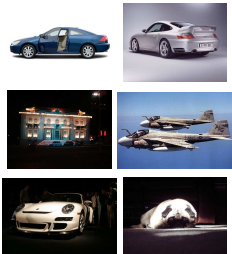
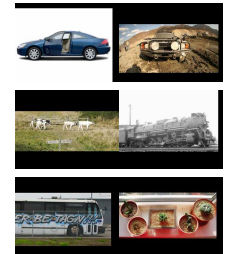
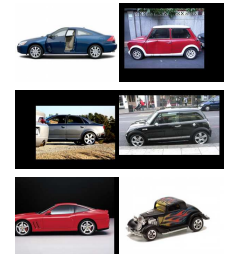
 (e) Query	 (f) Gist	 (g) Tiny Images	 (h) HOG	 (i) Our Approach
 (a) Query	 (b) Gist	 (c) Tiny Images	 (d) HOG	 (e) Our Approach
 (a) Query	 (b) Gist	 (c) Tiny Images	 (d) HOG	 (e) Our Approach
 (a) Query	 (b) Gist	 (c) Tiny Images	 (d) HOG	 (e) Our Approach
 (a) Query	 (b) Gist	 (c) Tiny Images	 (d) HOG	 (e) Our Approach

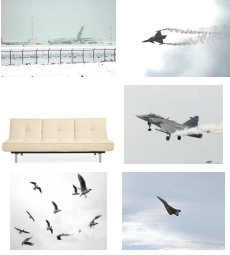
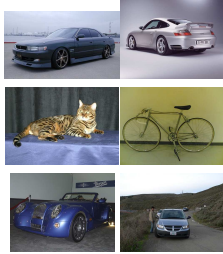
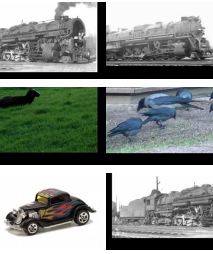
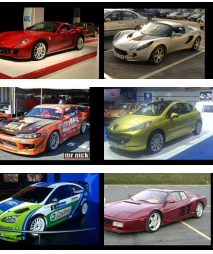
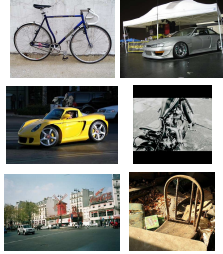
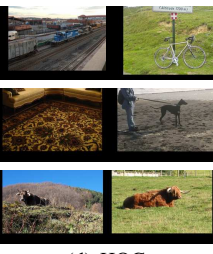
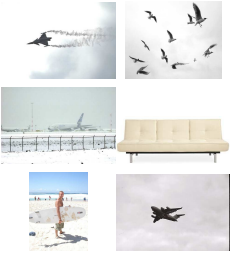
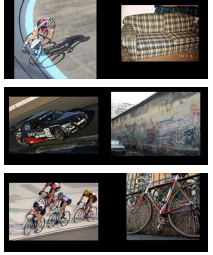
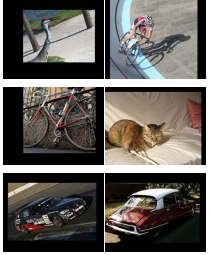
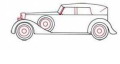
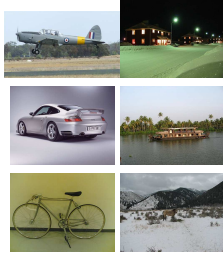
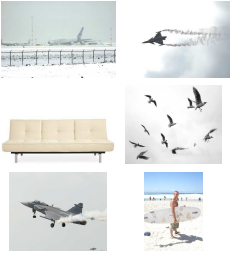
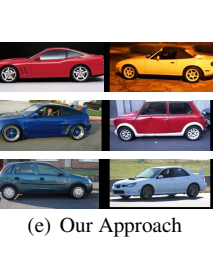
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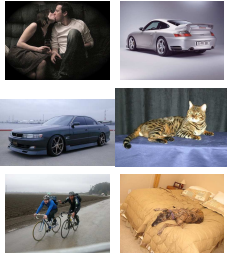
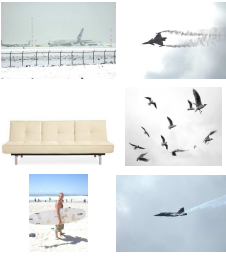
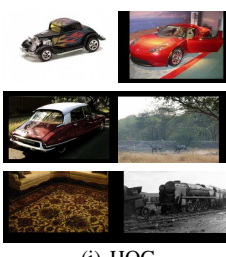
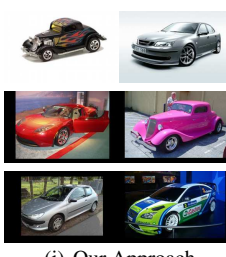
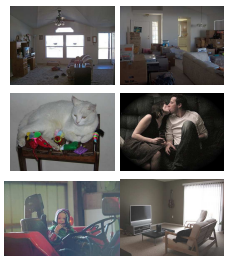
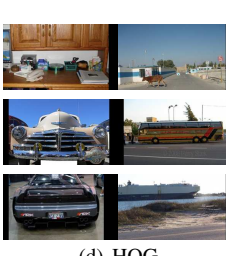
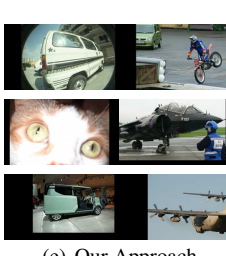
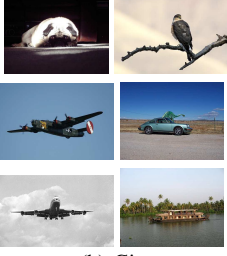
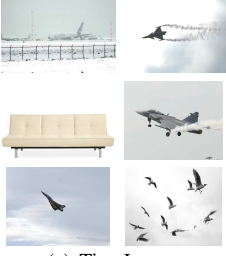
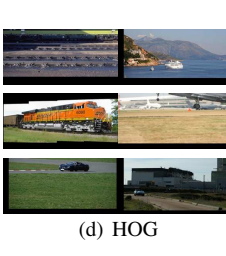
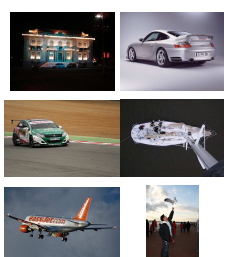
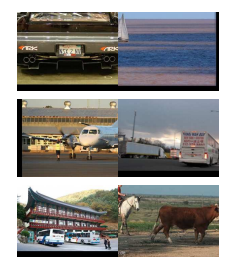
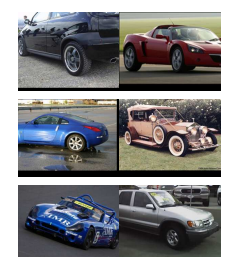
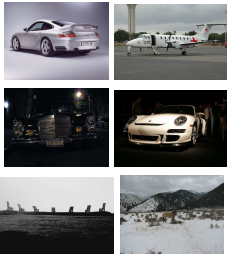
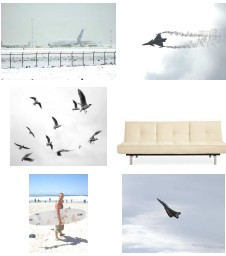
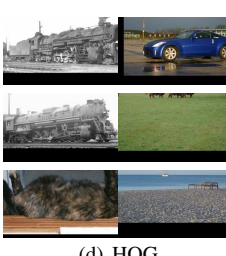
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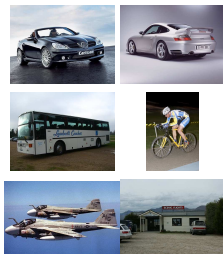
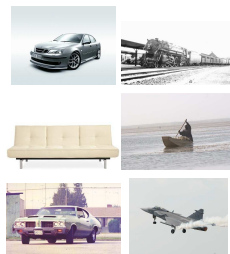
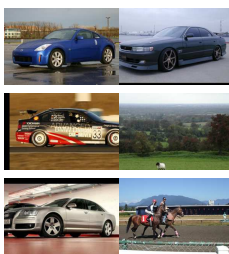
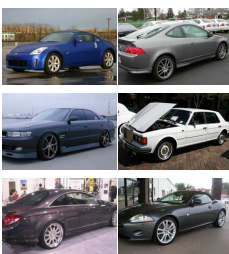
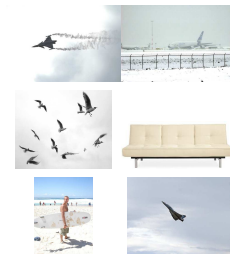
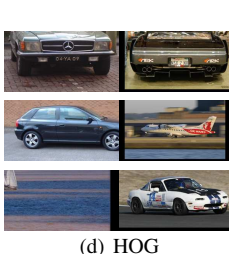
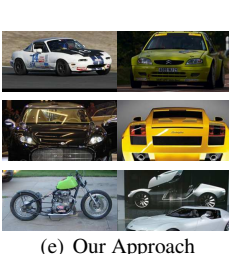
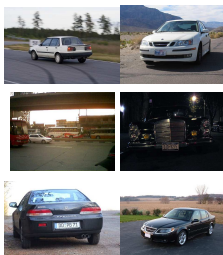
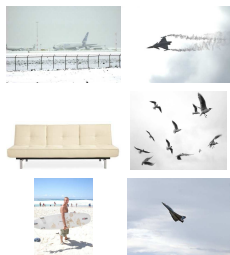
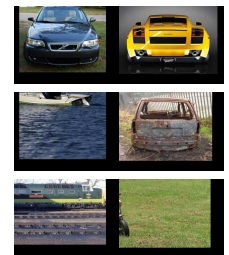
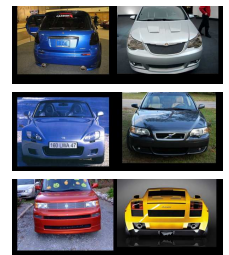
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