

High-Resolution Image Synthesis and Semantic Manipulation with Conditional GANs

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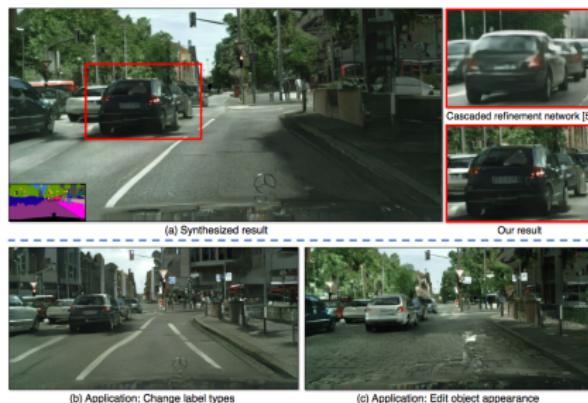
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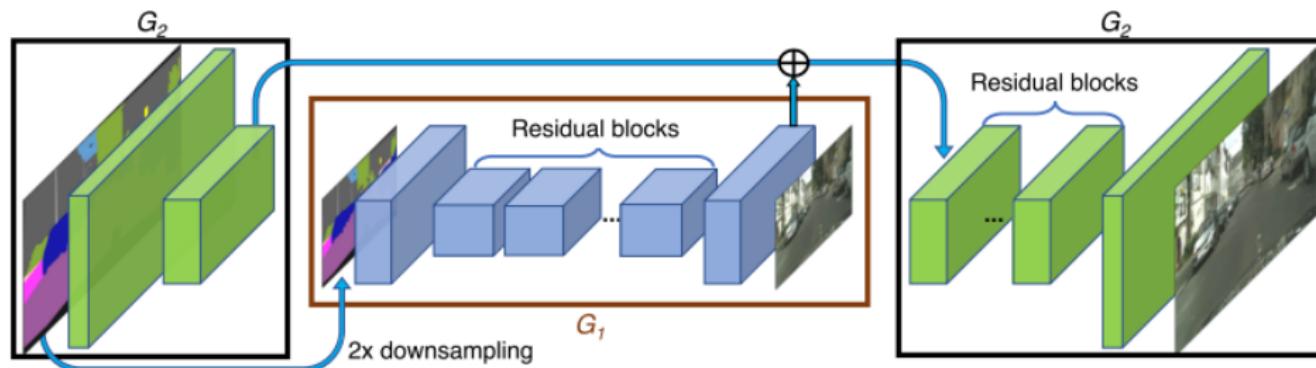
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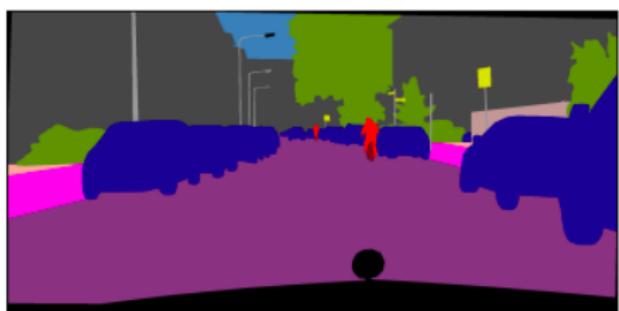
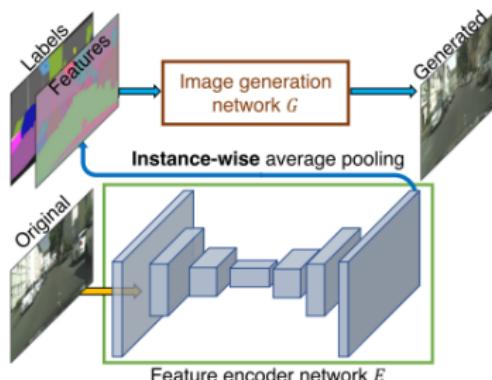
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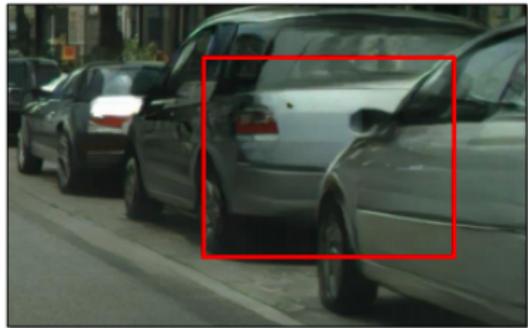
(a) Semantic labels



(b) Boundary map



(a) Using labels only



(b) Using label + instance map



(a) pix2pix



(b) CRN



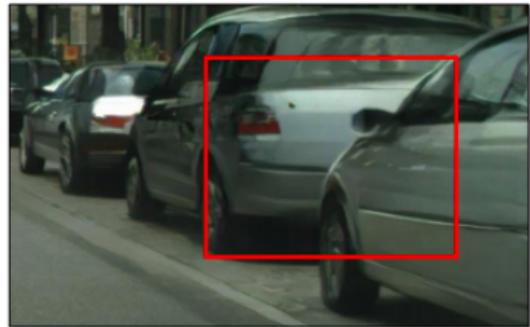
(c) Ours (w/o VGG loss)



(d) Ours (w/ VGG loss)



(a) Using labels only



(b) Using label + instance map

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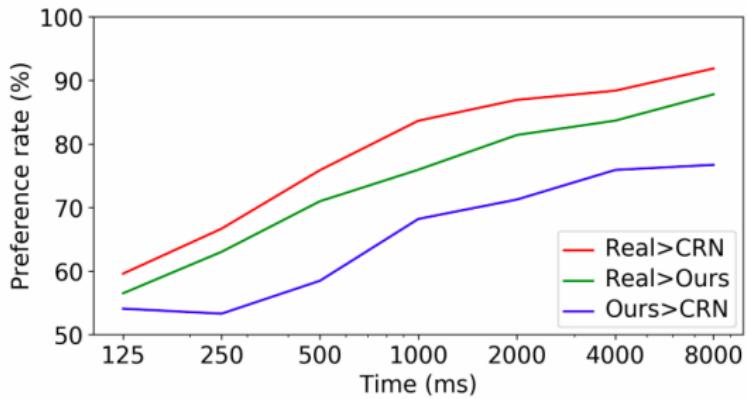
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	pix2pix [21]	CRN [5]
Ours	93.8%	86.2%
Ours (w/o VGG)	94.6%	85.2%









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