

Stylization

2018~2020 논문 구조 요약

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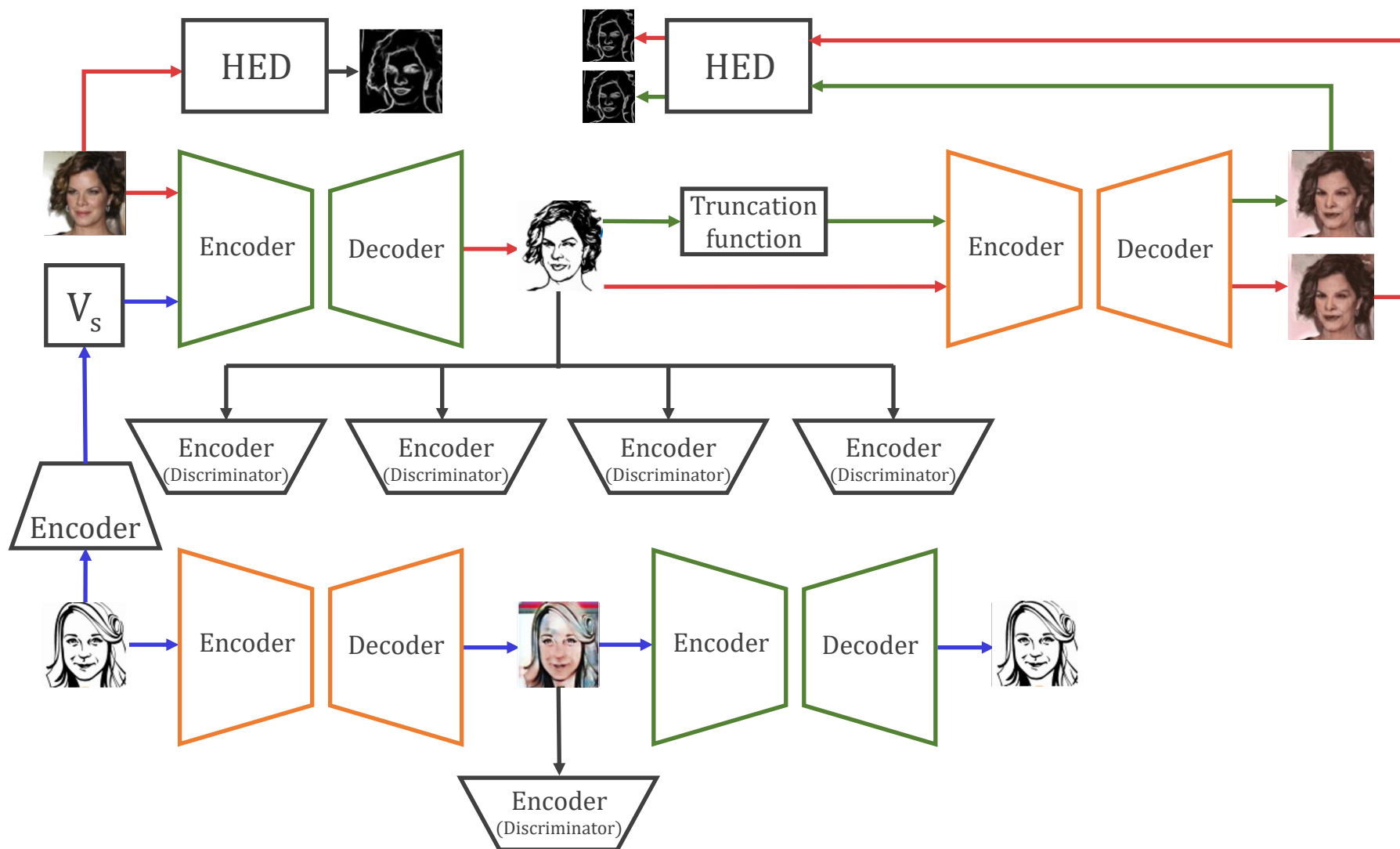
CartoonGAN: Generative Adversarial Networks for Photo Cartoonization

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Style Transfer by Relaxed Optimal Transport and Self-Similarity

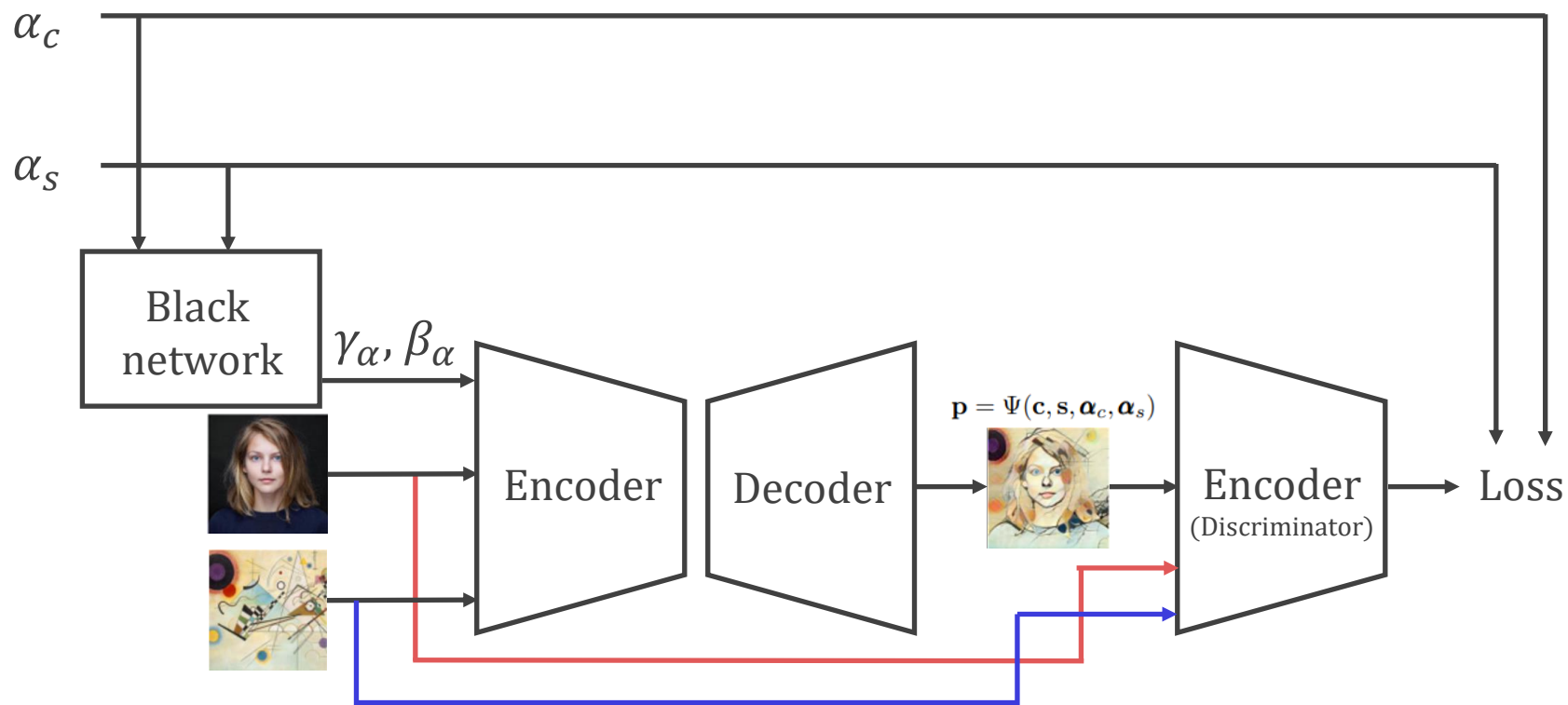
01

Unpaired Portrait Drawing Generation via Asymmetric Cycle Mapping



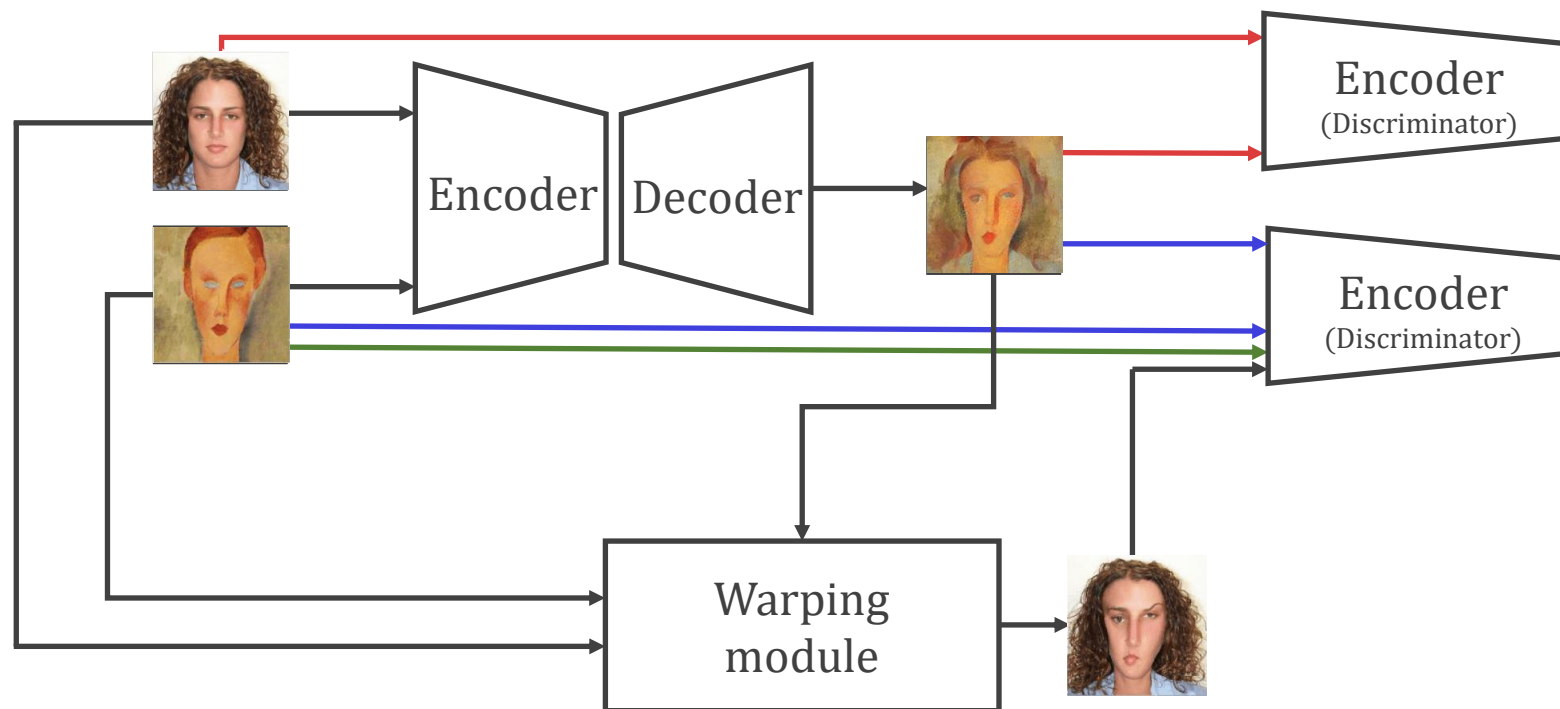
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Adjustable Real-time Style Transfer



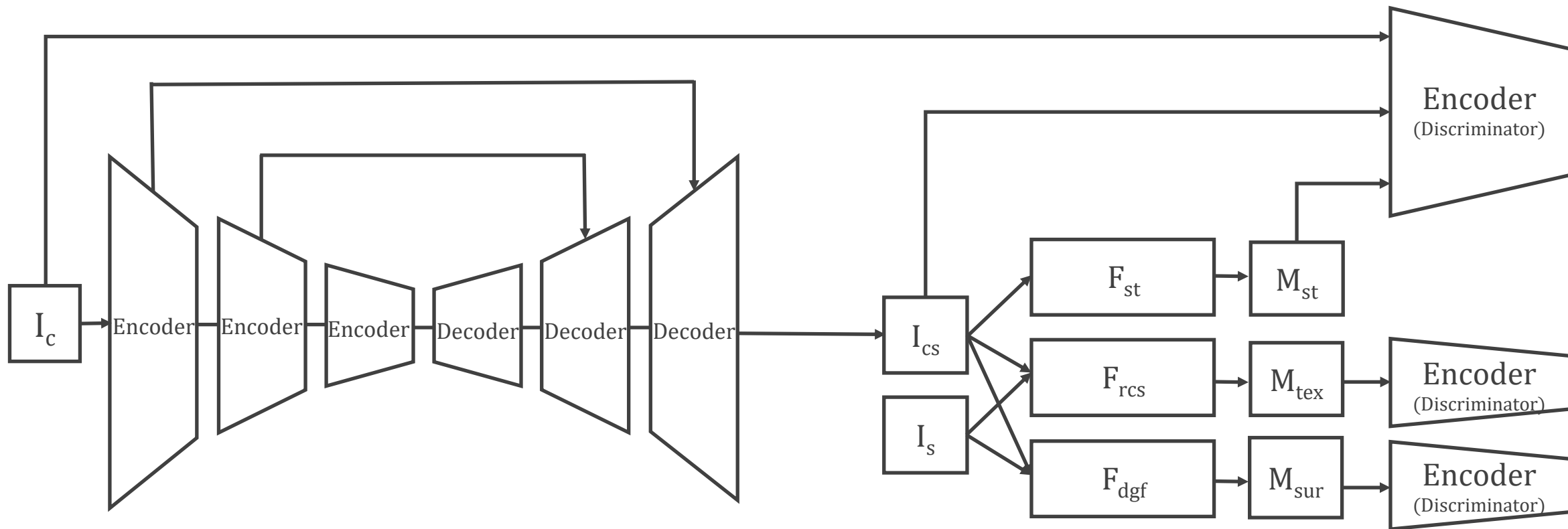
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Deformable Style Transfer



04

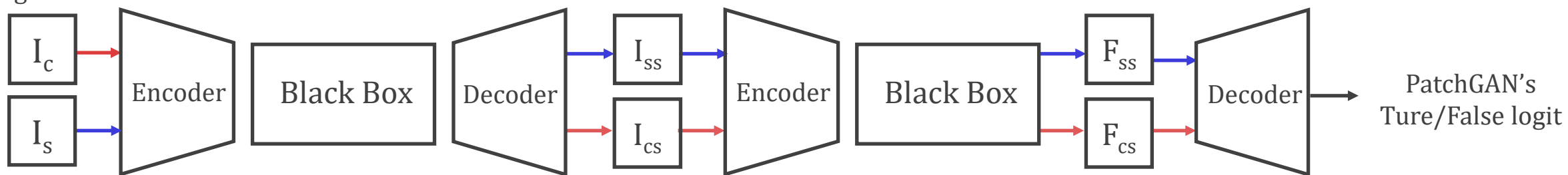
Learning to Cartoonize Using White-Box Cartoon Representations



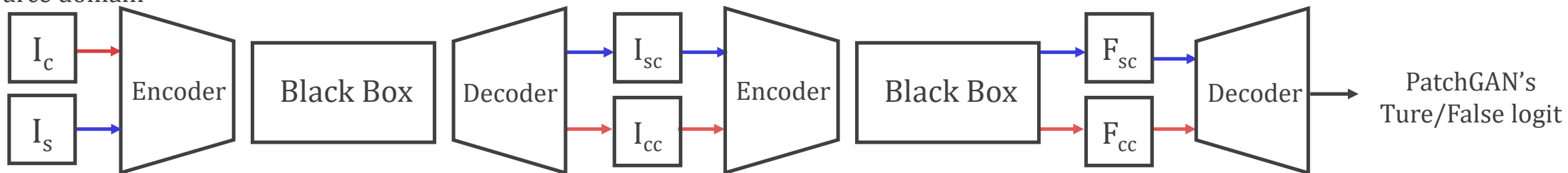
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U-GAT-IT: Unsupervised generative attentional networks with adaptive layer-instance normalization for image-to-image translation

Target domain

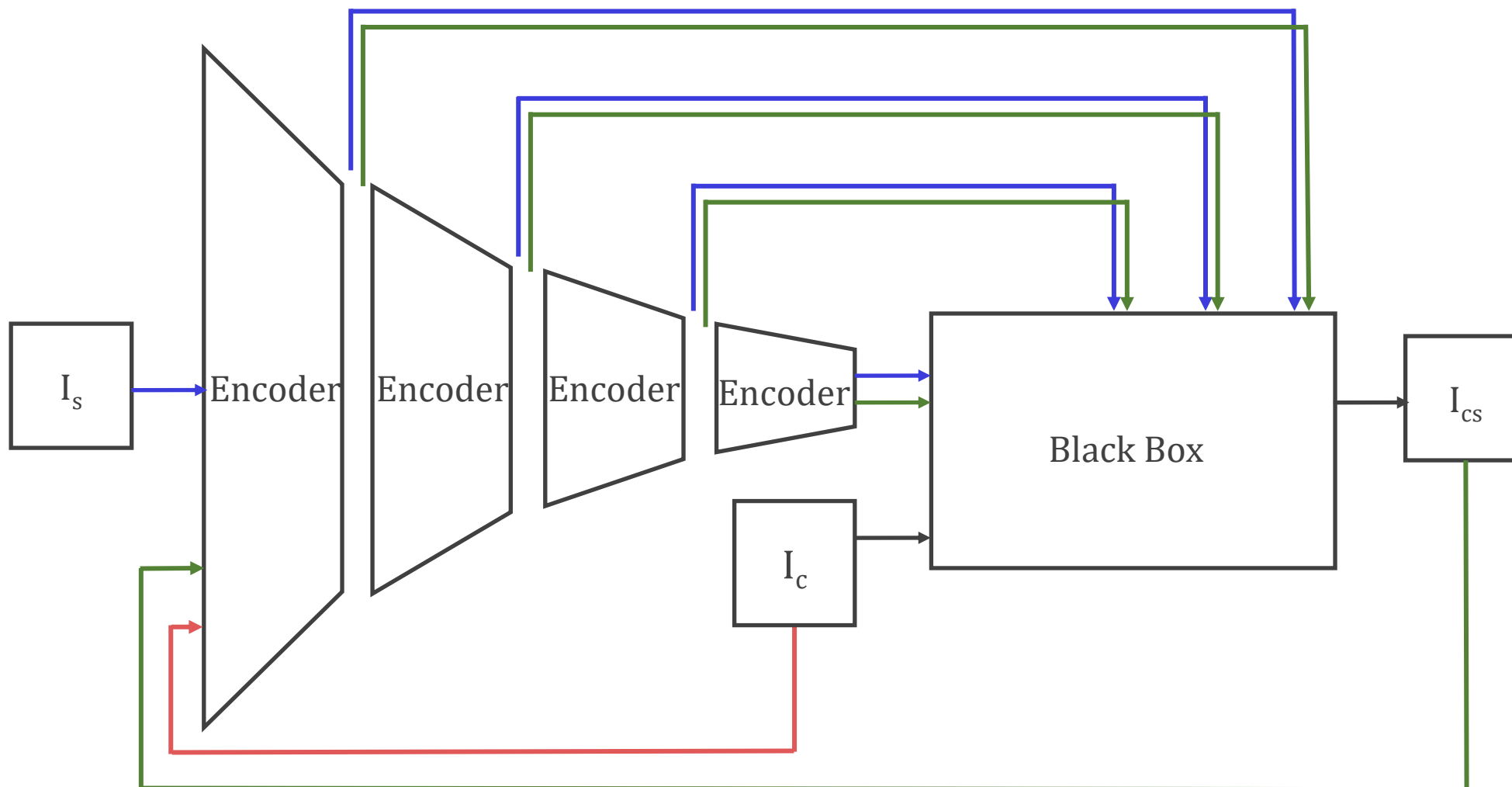


Source domain



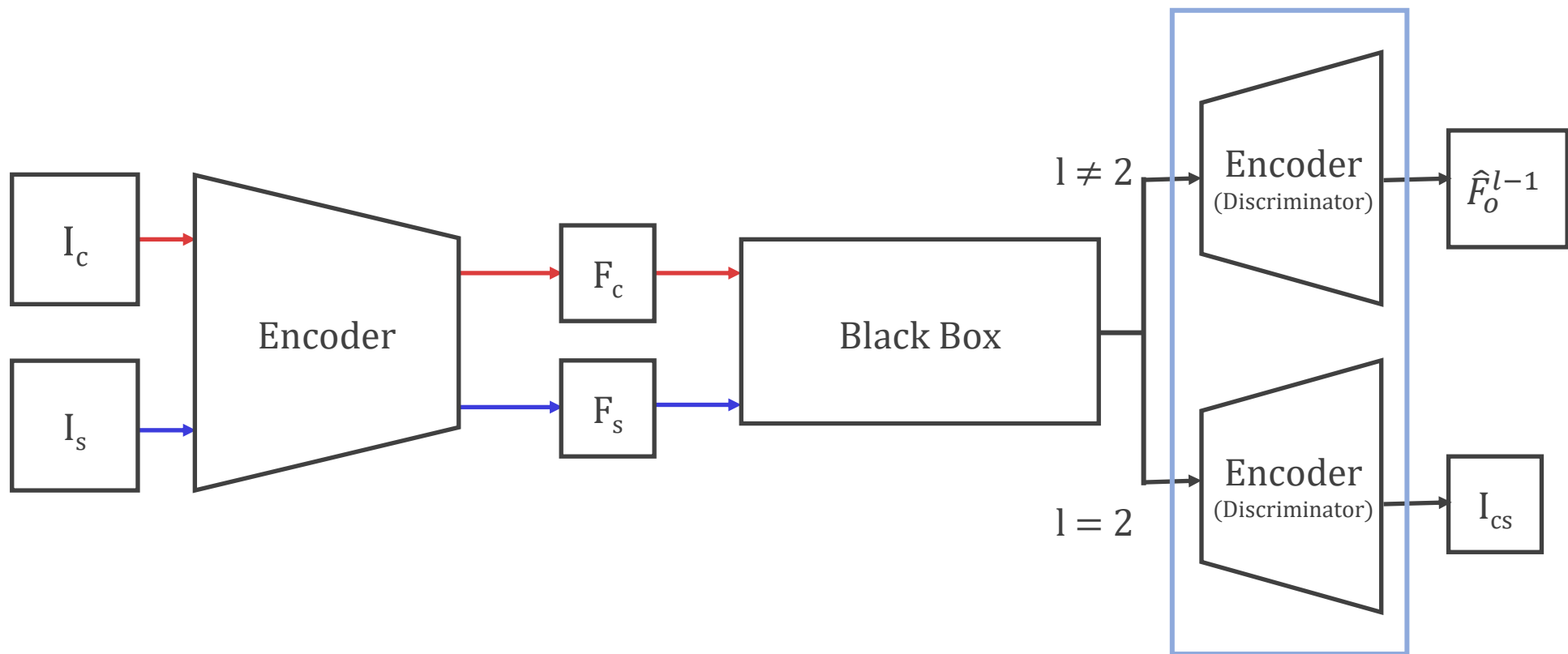
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Neural Style Transfer via Meta Networks

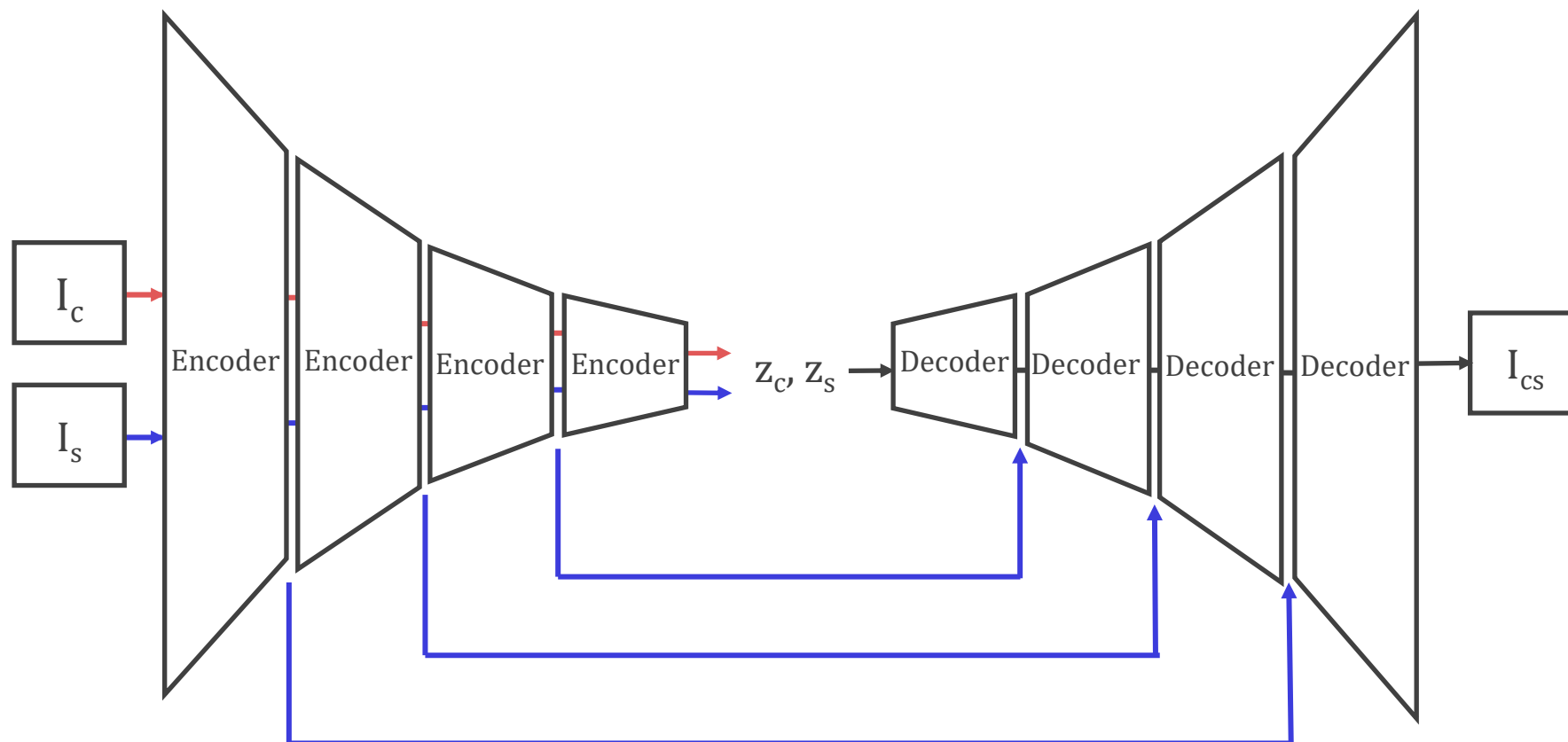


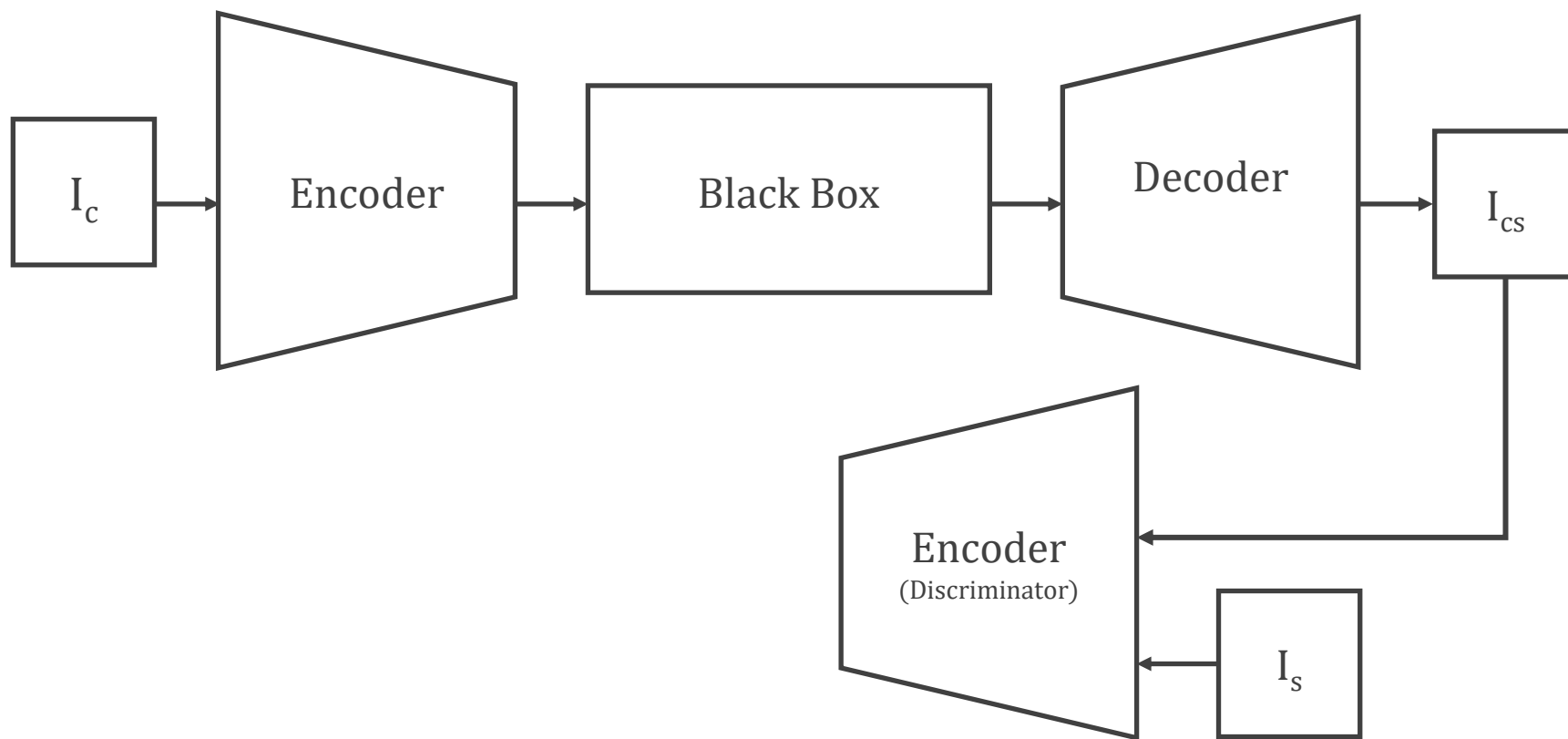
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Arbitrary Style Transfer With Deep Feature Reshuffle



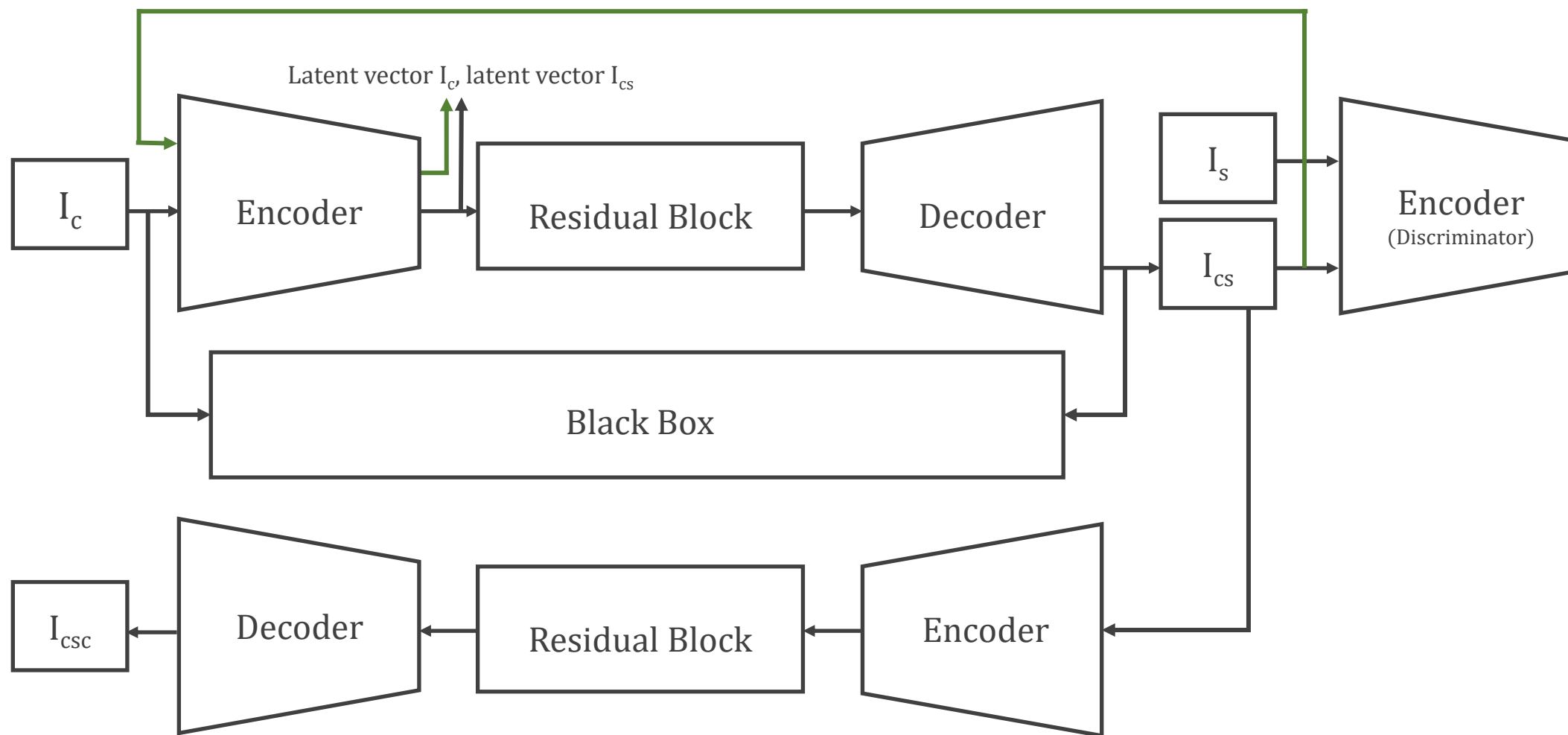
동일한 decoder인데 2개의 분기 존재





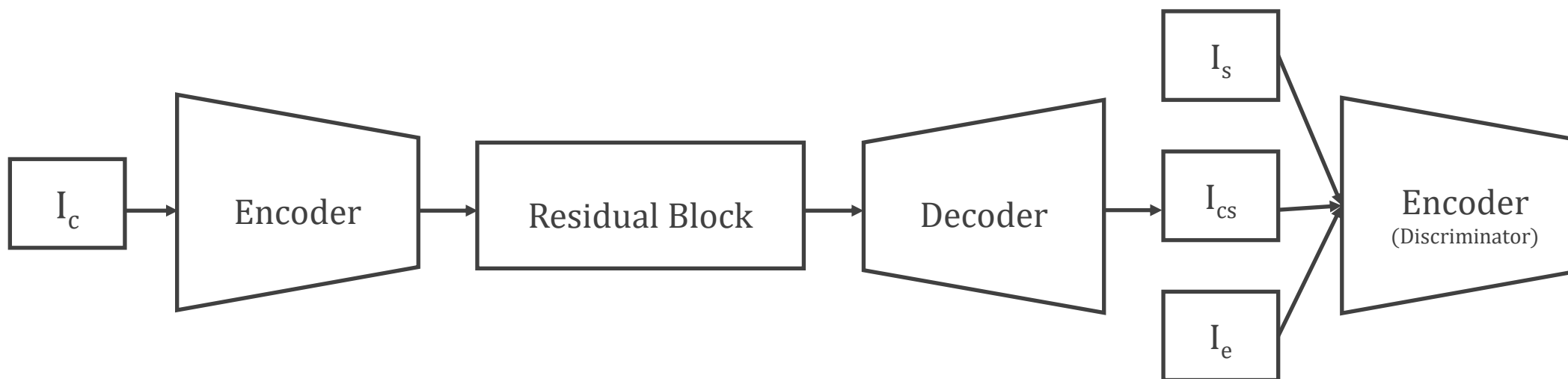
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A Style-Aware Content Loss for Real-time HD Style Transfer



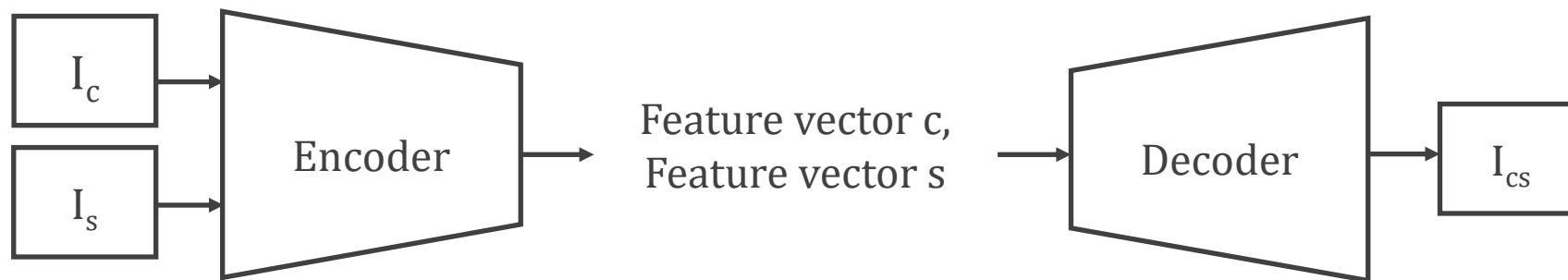
11

CartoonGAN: Generative Adversarial Networks for Photo Cartoonization



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Style Transfer by Relaxed Optimal Transport and Self-Similarity



Thank You