



DIGITAL IMAGE PROCESSING

TEAM NO. 4

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Comparison 1 (Coffee)



Noised Image



DRCT



Real-ESRGAN



Comparison 2 (Girl)



- Integrating GFPGAN
(Face enhancement).

Noised Image



Real-ESRGAN



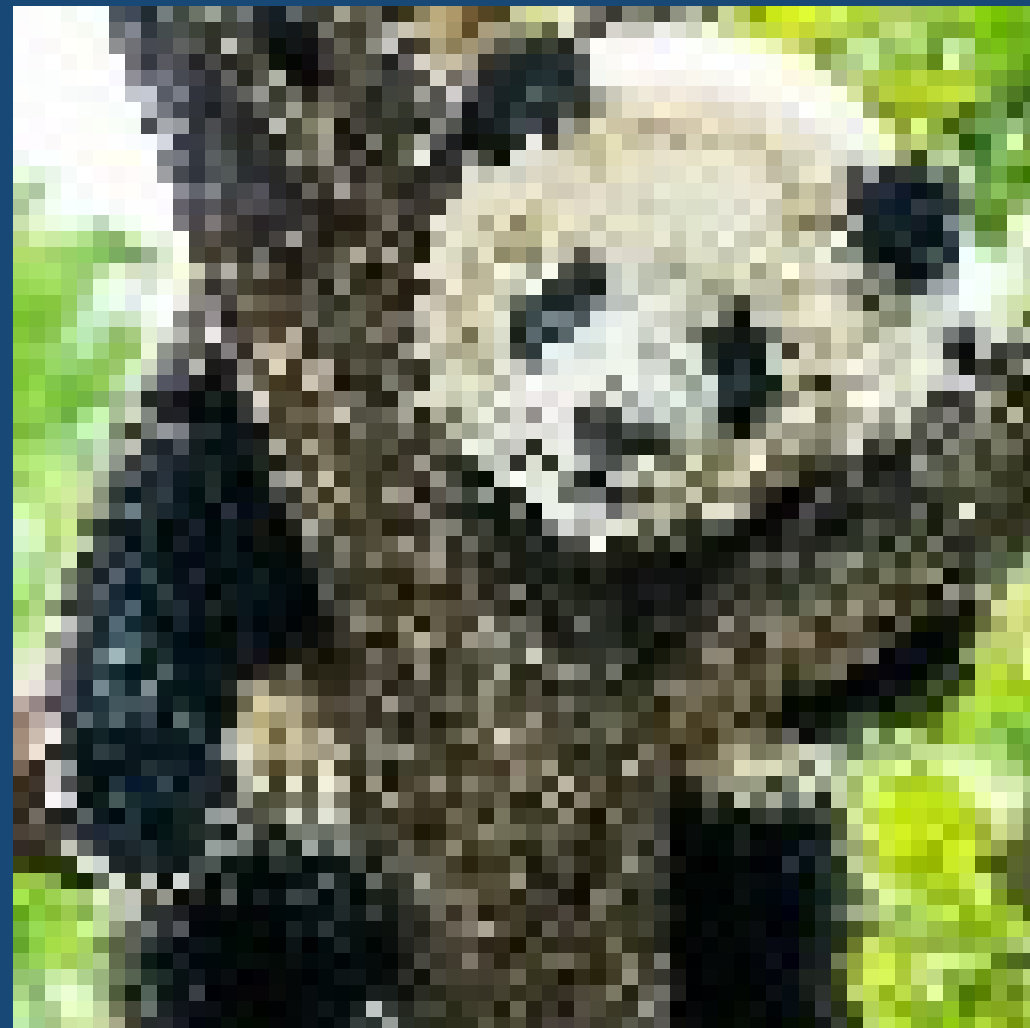
Real-ESRGAN



Comparison 3 (Panda!)



Noised Image



Real-ESRGAN



(Model tuning).
Real-ESRGAN



Comparison 3 (Panda!)



Real-ESRGAN



(Model tuning).
Real-ESRGAN



- Tune the model using panda dataset
- Add more Gaussian Noise



THANK YOU