BVRIT Hyderabad College of Engineering for Women

IMAGE OPERATIONS USING APP DESIGNER

VISHNU
UNIVERSAL LEARNING
BVRITн
Estd. 2012

Input Image

Image Tiling

Morphed Im

InputImage	InputImage2

DetectEdges

Cornerdetection

ThresholdDetection

ChangingColourofimages

BrightnessKnob

SuperResolution

TilingtheImage

Mergingimages

Image Morphing

ImageSubtraction

AddingdifferentNoises	Salt & Pe... ▼
Applyingdifferentfilters	Gaussian ▼
ImageManipulation	Grayscale ▼

CompressionAndExpansionofImages

Reset

BVRIT Hyderabad College of Engineering for Women

IMAGE OPERATIONS USING APP DESIGNER

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Estd. 2012

Input Image

Mergedimage

| InputImage | InputImage2 |

DetectEdges		SuperResolution	AddingdifferentNoises	Poisson ▼
Cornerdetection		TilingtheImage	Applyingdifferentfilters	Gaussian ▼
ThresholdDetection		Mergingimages	ImageManipulation	▼
ChangingColourofimages		Image Morphing	CompressionAndExpansionofImages	
		ImageSubtraction		Reset

BrightnessKnob

40 50 60
30 70
20 80
10 90
0 100

MATLAB App

MATLAB App

MATLAB App

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Estd. 2012

Input Image

Edges Detected (Canny)

InputImage   InputImage2

DetectEdges

Cornerdetection

ThresholdDetection

ChangingColourofimages

40 50 60
30   70
20   80
10   90
0   100

BrightnessKnob

SuperResolution

TilingtheImage

Mergingimages

Image Morphing

ImageSubtraction

AddingdifferentNoises   Poisson ▼

Applyingdifferentfilters   Gaussian ▼

ImageManipulation   ▼

CompressionAndExpansionofImages

Reset