



Q blocks

Top Computer Vision Google Colab Notebooks

Here is a list of the top google colab notebooks that use computer vision to solve a complex problem such as object detection, classification etc:

#	Name	Task	Link
1	Google DayDream	Produce dream-alike imagery	colab
2	Big GAN	Produce photorealistic images	colab
3	Style Transfer	Transfer style of an image to another	colab
4	DeOldify	Colorization of Videos	colab
5	3D Ken Burns Effect	3D depth video of a photo	colab
6	First Order Motion model	Transfers facial movements from video footage to an image	colab
7	WiKi Art	Create Images using Art works just like Art in AI	colab
8	StyleGAN 2	Generate Facial Human Images using improved GAN	colab
9	Edge Detection	Use open cv to detect edges of the various images and videos	colab
10	Learn to paint	Teach machines to paint like human painters	colab

#	Name	Task	Link
11	TwinGan	Unsupervised image translation for Human portraits	colab
12	Face Swap GAN	Takes 2 videos and swap faces	colab
13	Traffic Counting	Counts the traffic on roads	colab
14	FaceBook detectron2	For object detection, covering bounding box and object instance segmentation outputs	colab
15	DeepFaceLab	Generate High quality DeepFake Videos	colab
16	3D Feature Visualization	Produce feature visualizations on 3D mesh surfaces	colab
17	Lucid Modelzoo	Visualize neural networks	colab
18	YOLO V3	Object detection using Yolo	colab
19	Clothe image classification	Classify clothing images	colab
20	Pneumonia detection	Detect pneumonia from medical x-ray images	colab
21	Breast cancer detection	Detect breast cancer from pre-trained data sets	colab
22	Imaging - Amaretto	Amaretto is the software toolbox for network Biology	colab
23	Waifu 2x	Upscale photo and video quality	colab
24	Twitter Trends	Get a list of trending news on twitter	colab
25	Mask R-CNN	Object detection using Mask R-CNN	colab
26	PiFu HD	3D Human Digitalisation	colab

#	Name	Task	Link
27	Sudoku Solver	Solve sudoku using SatNet	colab
27	GPT2 Adventure	GPT2 based game	colab
28	Atari Games	Train an agent to play Atari Games	colab
29	Cartoon GAN	Cartoonize your photos	colab
30	Hall of Faces	Detect faces in any photo	colab
31	Chrome Dino Game	Bot that plays chrome dino game	colab

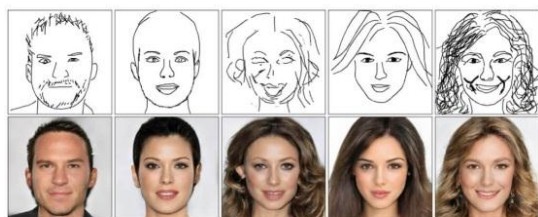
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Cartoonize Images Using Neural Networks



Deep Generation of Face Images Using Sketches



Generating High Quality Images using StyleGAN2

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Built by a team of scientists and engineers to help our tribe get super fast computing results.

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