
OpenCV Android Documentation

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introduction - iit kanpur - introduction what is opencv? this might be the 'basic' question that comes first to your mind. well, it stands for 'open source computer vision library' initiated by some enthusiast coders in z1999 to incorporate image processing into a wide variety of coding languages. it has c++, c, and python interfaces running on windows, linux, android and mac. before, i get into the use of opencv ...

opencv - silvio savarese - opencv highlights •focus on real-time image processing •written in c/c++ •c/c++ interface -also in python, java, matlab/octave •cross-platform -windows, mac, linux, android, ios, etc •use cmake •open source and free! applications •feature extraction •recognition (facial, gesture, etc) •segmentation •robotics •structure from motion •machine learning support ...

introduction marvin smith to opencv - unr - introduction •opencv is an image processing library created by intel and maintained by willow garage. •available for c, c++, and python •newest update is version 2.2

opencv - a short introduction to opencv libraries - opencv a short introduction to opencv libraries marco moltisanti image processing lab dipartimento di matematica e informatica universit a degli studi di catania

image processing on opencv and kinect - include opencv, python, android, linux, human computer interaction,beagleboard,pandaboard, arduino and other open source hardware platforms. in his spare time he likes to make video tutorials on various different open source technologies which can be found on youtube. he has also been selected to give a talk at droidcon 2012 in berlin and various other international conferences. he is also a ...

computer vision on gpu with opencv - gipsa-lab - opencv history • original goal: -accelerate the field by lowering the bar to computer vision -find compelling uses for the increasing mips out in the market

uvod u opencv - tntf - •opencv (open source computer vision) ... •portable to android and ios for mobile applications •diversity of usage and

applications • provides a simple-to-use computer vision infrastructure that enables building fairly sophisticated vision applications quickly. • ocv library contains over 500 functions that span many areas in vision, including factory product inspection, medical ... **opencv reference manual v2 2.4** - activity sample using opencv manager (#2062, #2855), a couple of android documentation and tutorials updates. using any of the opencv tutorial for face detection, is there any function that **enhanced face recognition method performance on android vs ...** - keywords : face recognition, opencv, android, image processing, pattern recognition.

introduction face recognition studies are very popular among image processing and pattern recognition researchers. the wide range of applications include: biometrics, information security, access control, law enforcement, smart cards and surveillance system [1]. one of the most important merits of using face ...

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