# Google Drive



# **Emgu CV Essentials**

Shin Shi



Click here if your download doesn"t start automatically

# **Emgu CV Essentials**

Shin Shi

Emgu CV Essentials Shin Shi

### In Detail

Computer vision is an up and coming field within the field of Computer Science that combines image processing with machine learning. Emgu CV is a cross-platform library that can be used to practically explore really interesting features from image capturing to character recognition.

Emgu CV Essentials is a practical guide to the Emgu CV library, a .Net wrapper for the OpenCV image processing library. The main features and code samples are explained in order to give a better understanding of Emgu CV, with a wide variety of topics covered, from working with images and shape detection to creating a panorama from a series of images.

Learn the basics of Emgu CV, from creating your first project to covering the main areas of the computer vision field, with Emgu CV Essentials. Each chapter presents a separate project to the reader, and provides the background knowledge necessary to understand how the examples work. Learn how to start with EmguCV and try practical computer vision projects, or go straight to the topics you are most interested in, such as image processing, shape detection, face detection, optical character recognition, and more.

Emgu CV Essentials gives you the chance to explore the main areas of computer vision with helpful projects.

## Approach

This book provides a practical guide to Emgu CV libraries, with sample code and examples used throughout to explain the concepts clearly. Each chapter deals with a different aspect of the Computer Vision field and the implementation of that topic in Emgu CV.

### Who this book is for

If you are a C# programmer working on computer vision projects, this book is for you. You should have prior experience with C#.

**<u>Download</u>** Emgu CV Essentials ...pdf

Read Online Emgu CV Essentials ...pdf

### From reader reviews:

#### **Edna Pilon:**

The experience that you get from Emgu CV Essentials is a more deep you rooting the information that hide into the words the more you get considering reading it. It doesn't mean that this book is hard to recognise but Emgu CV Essentials giving you joy feeling of reading. The copy writer conveys their point in particular way that can be understood by anyone who read the idea because the author of this publication is well-known enough. This kind of book also makes your vocabulary increase well. Making it easy to understand then can go along with you, both in printed or e-book style are available. We suggest you for having this particular Emgu CV Essentials instantly.

#### Lawrence Elam:

The reason? Because this Emgu CV Essentials is an unordinary book that the inside of the publication waiting for you to snap the item but latter it will zap you with the secret it inside. Reading this book beside it was fantastic author who all write the book in such wonderful way makes the content interior easier to understand, entertaining means but still convey the meaning fully. So, it is good for you because of not hesitating having this any longer or you going to regret it. This unique book will give you a lot of benefits than the other book have got such as help improving your expertise and your critical thinking way. So, still want to hesitate having that book? If I were being you I will go to the guide store hurriedly.

#### Garnet Veach:

This Emgu CV Essentials is great book for you because the content that is full of information for you who also always deal with world and still have to make decision every minute. This book reveal it info accurately using great manage word or we can claim no rambling sentences inside it. So if you are read this hurriedly you can have whole info in it. Doesn't mean it only provides you with straight forward sentences but challenging core information with splendid delivering sentences. Having Emgu CV Essentials in your hand like getting the world in your arm, details in it is not ridiculous a single. We can say that no reserve that offer you world inside ten or fifteen minute right but this guide already do that. So , this is good reading book. Hi Mr. and Mrs. stressful do you still doubt that?

#### John Singletary:

Guide is one of source of knowledge. We can add our knowledge from it. Not only for students and also native or citizen want book to know the change information of year for you to year. As we know those publications have many advantages. Beside many of us add our knowledge, can bring us to around the world. With the book Emgu CV Essentials we can consider more advantage. Don't you to be creative people? For being creative person must like to read a book. Just simply choose the best book that suited with your aim. Don't possibly be doubt to change your life with that book Emgu CV Essentials. You can more attractive than now.

Download and Read Online Emgu CV Essentials Shin Shi #MIOD7E6WRPU

### Read Emgu CV Essentials by Shin Shi for online ebook

Emgu CV Essentials by Shin Shi Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Emgu CV Essentials by Shin Shi books to read online.

### Online Emgu CV Essentials by Shin Shi ebook PDF download

### Emgu CV Essentials by Shin Shi Doc

Emgu CV Essentials by Shin Shi Mobipocket

Emgu CV Essentials by Shin Shi EPub