

What are you doing this weekend? [Day 7 of 17]

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附 件:

Hi!

Is your mind racing with ideas for apps you can build with what you've already learned how to do with computer vision and OpenCV?

The power of OpenCV is truly mind-blowing, and we're just getting started. The lessons you've completed so far *have only scratched the surface of what's possible*.

The thing is, getting through the basics of computer vision and image processing is just plain necessary before you can build more advanced systems — like face identifiers, automatic license plate recognizers, and deep neural networks.

And you probably have some big ideas you'd like to bring to life.

So...what if I told you that I can teach you the basics of computer vision *in a single weekend*?

You probably wouldn't believe me. It sounds insane.

But the truth is, I *can* teach you the fundamentals of computer vision and image processing in a single weekend — **guaranteed**. (More on that guarantee in a moment.)

Practical Python and OpenCV + Case Studies is written for **developers, programmers, and students just like you** who are trying to **learn the fundamentals** of computer vision and image processing.

This book is **insanely hands-on**. It includes lots of **visual examples** with **tons of code** so that **you can learn easily** — without all the rigor and detail associated with college level computer vision and image processing courses.

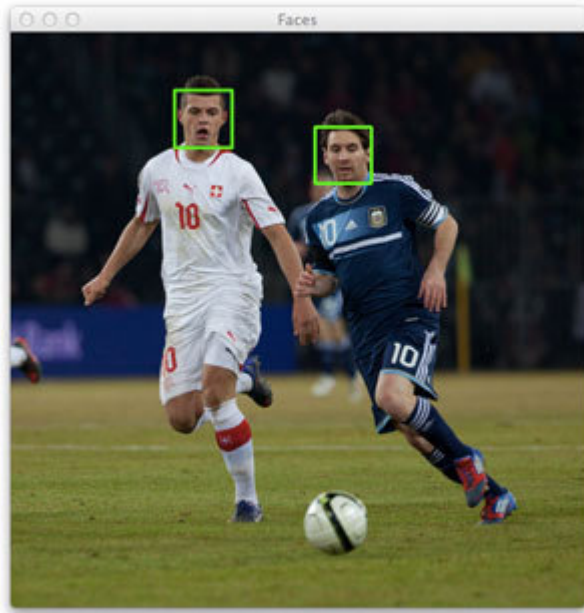
You don't need a degree in computer science or mathematics to understand the examples in this book.

The bottom line is *Practical Python and OpenCV + Case Studies* is your **best, guaranteed quickstart guide** to learning the fundamentals of computer vision and

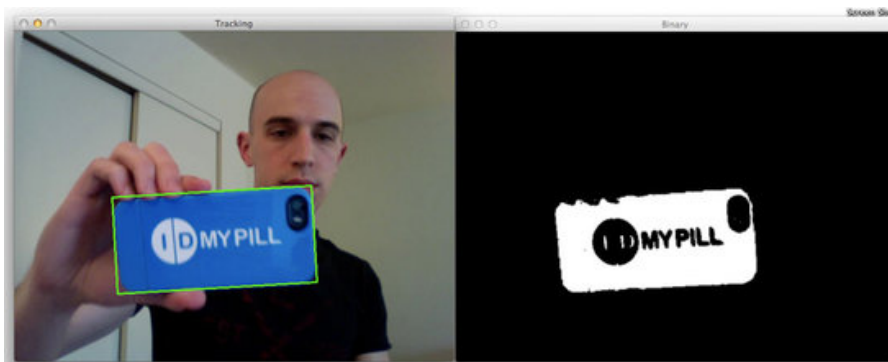
image processing.

Utilize computer vision to solve actual, real-world problems!

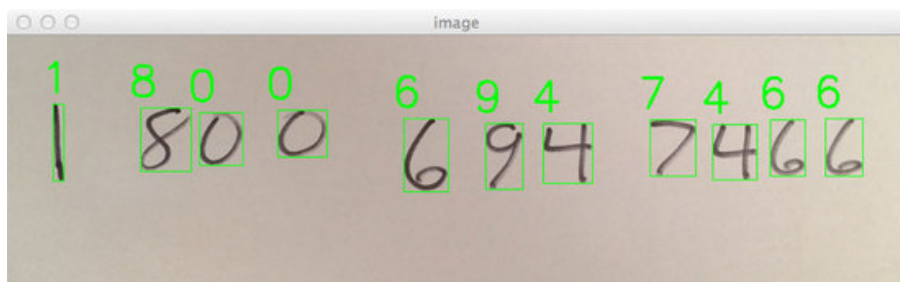
Detect faces in images & videos: No problem, you'll be detecting faces in no time.



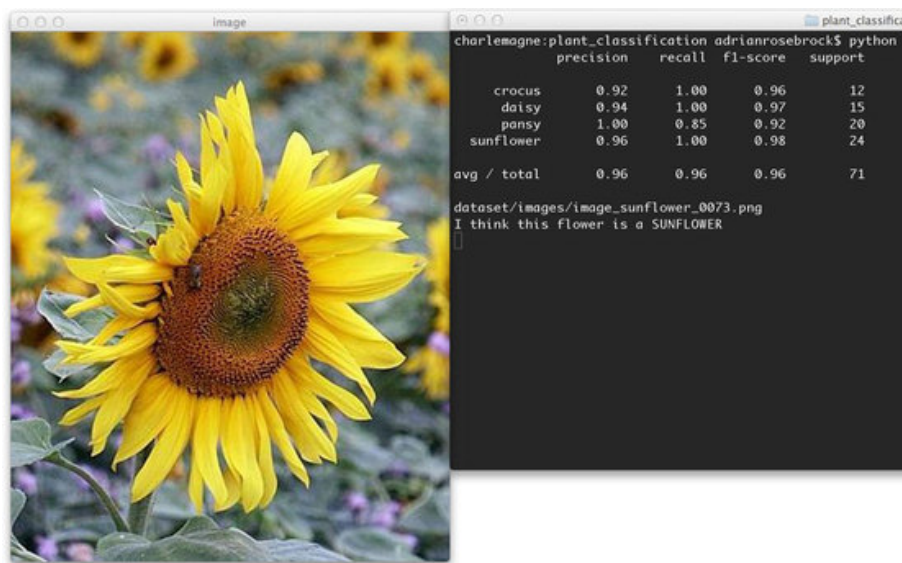
Track objects in video: It's surprisingly simple — and you can probably master object tracking in a day.



Recognize handwriting in images: Unlock the secrets the pros use...*and become a pro yourself!*



Apply machine learning to classify the contents of images: You'll learn how to quantify image contents, extract features from images, and apply machine learning methods to *effortlessly* classify plant species. ***These methods and algorithms are easily transferable to your own image classification projects.***



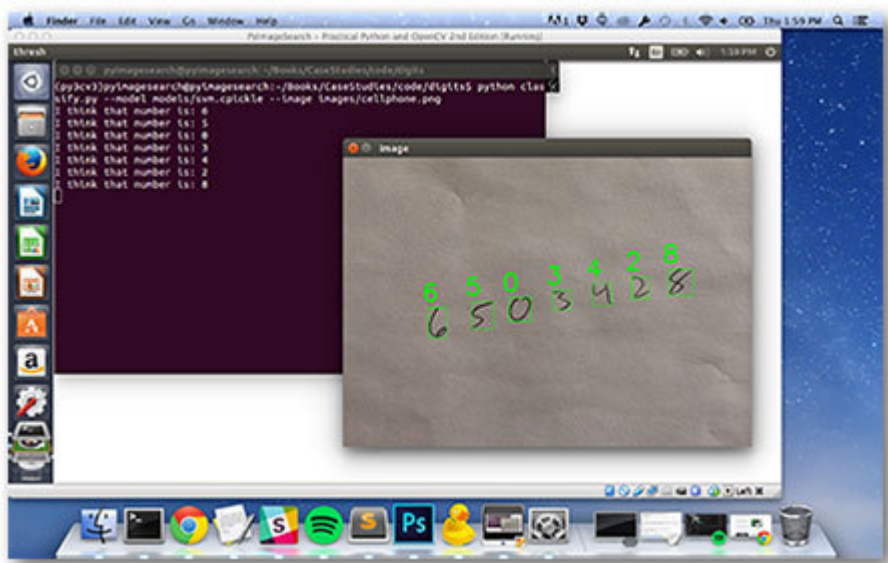
Identify book covers in a snap: Recognizing objects and matching keypoints via extracted features is one of the most important skills you'll need in computer vision. After reading this chapter, you may just want to create a startup and compete with Amazon.com!



You get the picture.

Not only will you **learn the basics of computer vision**, but you'll learn how to [solve real-world problems](#) as well.

Don't waste your time installing packages...invest your time learning.



Oh, and by the way, with *Practical Python and OpenCV + Case Studies* you won't have

to spend hours setting up your development environment.

Instead, you'll get a downloadable Ubuntu VirtualBox virtual machine that has all the necessary computer vision and image processing libraries you will need **pre-installed**.

No need to configure your development environment and waste time installing packages. Just download the the Ubuntu virtual machine and start learning *immediately*.

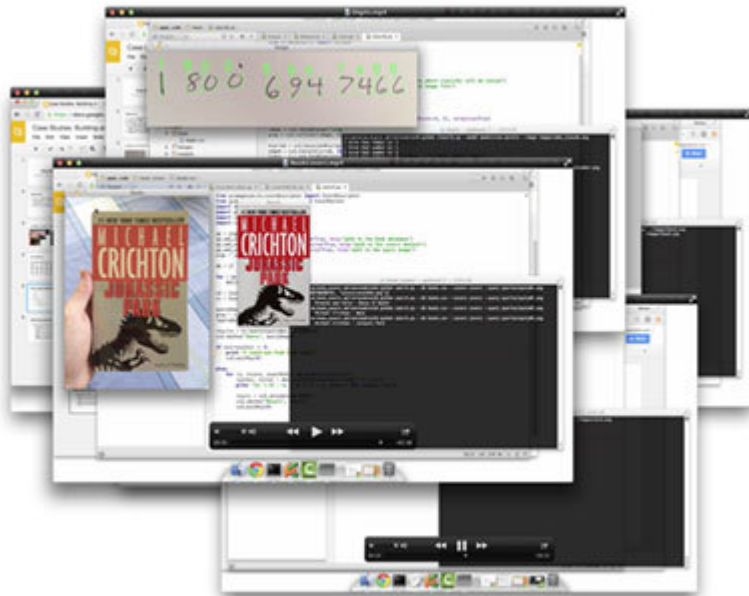
Best of all, this virtual machine is **guaranteed to run on macOS, Linux, and Windows**.

So you can skip ahead to the part where you're learning and building apps right away.

[Click here to learn more about the virtual machine and the Quickstart Bundle](#)

Come code alongside me.

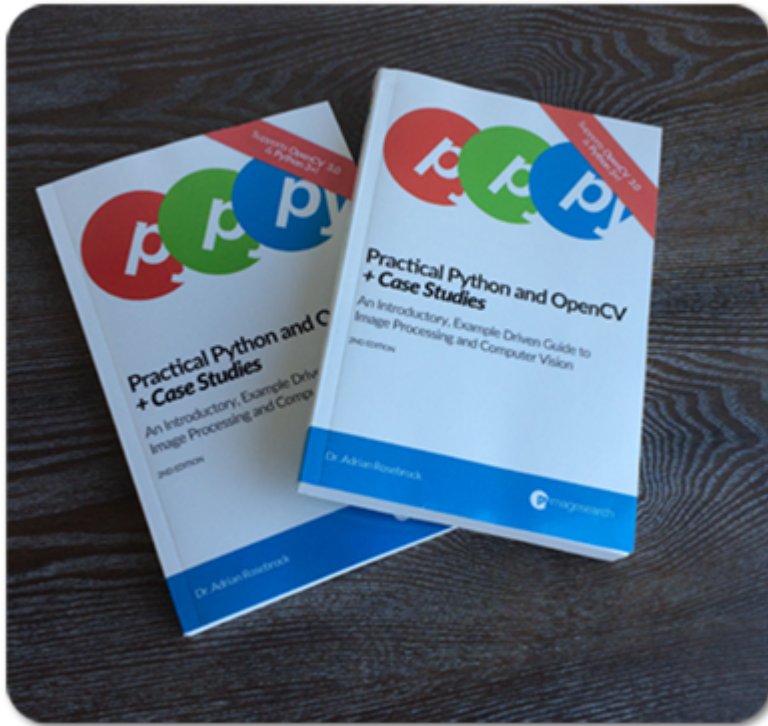
Imagine having an expert at your side, helping you learn computer vision and OpenCV — that's *exactly what it's like* when you work through my **16 video tutorials** covering **4+ hours of lessons**:



Together, we'll walk through each line of code, and you'll get to hear exactly how I approach and solve each computer vision project. **Plus, these videos contain tips & tricks I don't cover in the book!**

[Want to learn more about the video tutorials? Just click here.](#)

Hard copies now available.



Digital is awesome, but there's just something about a hard copy of a book that can't be beat. The feel of the book in your hands. The crisp sound as pages turn. Plus, this book looks beautiful on your bookshelf as well!

This hardcopy book is 275 pages of the *most comprehensive guide* to learning computer vision and OpenCV that you can get. [It's yours, shipped anywhere in the world for free.](#)

Can you really teach me computer vision in a single weekend?

I'm a man of my word. And if you haven't learned the basics of computer vision and image processing after reading my book and going through the examples, then I don't want your money, and I will return every penny.

Yep. That's a 100% money back guarantee. In the 5 years running PyImageSearch, I can count the number of refund requests on one hand.

But don't take my word for it.

Here are just **three examples** of the many reviews that land in my inbox every day:

"I had been mucking around with inferior websites and out of date books, managing to learn enough to be a clumsy novice. With Practical Python and OpenCV I was able to do the 'impossible' in a couple of weeks. Your book sets the standard for what all 'how-to' books should be --- a condensed distillation of wisdom written with perfect clarity and style. All I can say is THANKS" - Bruce Boulter (Software Engineer)



Johnny
@jj7353

@pyimagesearch has exceeded my expectations getting me get up-to-speed in computer vision and image processing. Can't wait for more.

"Many thanks for Practical Python and OpenCV + Case Studies. I am working through it steadily. It is fantastic. I am new to image processing and have found the details and explanations intuitive and easy to understand. Well worth the money." - Mary Kennedy (Developer)

Over the past 5 years, I've taught *thousands of developers, programmers, and students* the basics of OpenCV and computer vision using my book. **And I'm absolutely positive that my book will work for you as well.**

As you can see, this book is your **guaranteed quickstart guide** to learning the fundamentals of computer vision using Python and OpenCV. You'll even learn how to solve *actual, real-world computer vision problems* along the way.

Practical Python and OpenCV + Case Studies is the best way for you to learn computer vision and OpenCV — [all you need to do is pick up a copy.](#)

Are you ready to dive into computer vision and OpenCV? Or would you rather stay right where you are, skimming the surface?

Adrian Rosebrock
Chief PyImageSearcher

P.S. Do you want more proof on how you can learn the basics of computer vision in a single weekend? No problem. Just hit reply to this email and let me know.

To make sure you keep getting these emails, please add adrian@pyimagesearch.com to your address book or whitelist us. Want out of the loop? [Unsubscribe.](#)

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