

PyImageSearch Gurus Course

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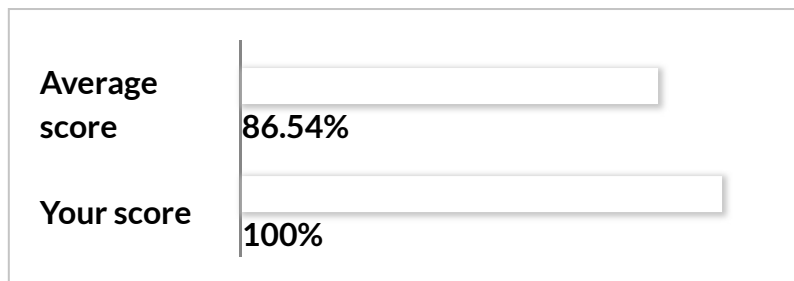
Preparing Your Experiment and Training Data Quiz

Results

2 of 2 questions answered correctly

Your time: 00:13:40

You have reached 2 of 2 points, (100%)



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Restart quiz

View questions

1. Question

The two most important HOG parameters when performing object detection are:

- ☒ **pixels_per_cell and cells_per_block**
- ☐ pixels_per_cell and orientations
- ☐ pixels_per_cell and orientations
- ☐ cells_per_block and normalize

Correct

2. Question

Download the following dataset of motorcycles (<http://pyimg.co/6b2wg>), a subset of CALTECH-101. Create a new .json configuration file and use it to determine the average width, height, and aspect ratio of the motorcycles:

- ☐ 184, 62, 2.97
- ☐ 213, 207, 1.3
- ☐ 204, 263, 0.78
- ☒ **191, 112, 1.7**

Correct

Feedback

Course Progress

Ready to continue the course?

Click the button below to **continue your journey to computer vision guru**.

[I'm ready, let's go! \(/pyimagesearch-gurus-course/\)](/pyimagesearch-gurus-course/)

Resources & Links

- [PyImageSearch Gurus Community \(https://community.pyimagesearch.com/\)](https://community.pyimagesearch.com/)
- [PyImageSearch Virtual Machine \(https://gurus.pyimagesearch.com/pyimagesearch-virtual-machine/\)](https://gurus.pyimagesearch.com/pyimagesearch-virtual-machine/)
- [Setting up your own Python + OpenCV environment \(https://gurus.pyimagesearch.com/setting-up-your-python-opencv-development-environment/\)](https://gurus.pyimagesearch.com/setting-up-your-python-opencv-development-environment/)
- [Course Syllabus & Content Release Schedule \(https://gurus.pyimagesearch.com/course-syllabus-content-release-schedule/\)](https://gurus.pyimagesearch.com/course-syllabus-content-release-schedule/)
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- [Your Achievements \(https://gurus.pyimagesearch.com/achievements/\)](https://gurus.pyimagesearch.com/achievements/)
- [Official OpenCV documentation \(http://docs.opencv.org/index.html\)](http://docs.opencv.org/index.html)

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