

No module named 'scipy.misc.imsave' 解决办法

原创

[lisa](#) 于 2019-08-07 20:00:59 发布 3255 收藏 4

分类专栏: [python日常](#) 文章标签: [imsave](#) [imread](#) [misc](#)

版权声明: 本文为博主原创文章, 遵循 [CC 4.0 BY-SA](#) 版权协议, 转载请附上原文出处链接和本声明。

本文链接: https://blog.csdn.net/weixin_42341986/article/details/98779111

版权



[python日常](#) 专栏收录该内容

6 篇文章 1 订阅

订阅专栏

在使用scipy.misc.imsave函数时出现了No module named 'scipy.misc.imsave' 的错误, 现在的博客上大多解决办法都集中于:

- 安装pillow
 - 降低scipy版本
 - 配置imsave, imread的环境变量
- 等方法, 实际上翻看一下scipy的官方文档, 可以看到:

```
Functions from scipy.interpolate (spleval, spline, splmake, and spltopp) and functions from scipy.misc (bytescale, fromimage, imfilter, imread, imresize, imrotate, imsave, imshow, toimage) have been removed. The former set has been deprecated since v0.19.0 and the latter has been deprecated since v1.0.0. Similarly, aliases from scipy.misc (comb, factorial, factorial2, factorialk, logsumexp, pade, info, source, who) which have been deprecated since v1.0.0 are removed. SciPy documentation for v1.1.0 can be used to track the new import locations for the relocated functions.
```

scipy.misc (bytescale, fromimage, imfilter, imread, imresize, imrotate, imsave, imshow, toimage)这些函数已经被弃用了。

解决方法:

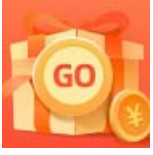
用其他函数来代替, 比如imageio

1. 下载imageio `pip install imageio`
2. 查看imageio的可用函数, `import imageio`, 再输入`dir(imageio)`命令, 即可看到imageio的如下函数

```
['RETURN_BYTES', '__builtins__', '__cached__', '__doc__', '__file__', '__loader__', '__name__', '__package__', '__path__', '__spec__', '__version__', 'core', 'formats', 'get_reader', 'get_writer', 'help', 'imread', 'imsave', 'imwrite', 'mimread', 'mimsave', 'mimwrite', 'mvolread', 'mvolsave', 'mvolwrite', 'plugins', 'read', 'save', 'show_formats', 'volread', 'volsave', 'volwrite']
```

3. 使用

```
import imageio
imageio.imsave(fname, pil_img)
```



[创作打卡挑战赛](#) >

[赢取流量/现金/CSDN周边激励大奖](#)