汇总3-Python资源

Python

IDE

Anaconda:https://www.anaconda.com/

PyCharm:http://www.jetbrains.com/

gridstudio: https://github.com/ricklamers/gridstudio

Kite(AI autocomplete自动补齐代码):https://www.kite.com/download/

Kesci (含R, IDE): https://www.kesci.com

电子书

《利用Python进行数据分析 2rd》

英文版: https://github.com/wesm/pydata-book

中文翻译:https://github.com/apachecn/pyda-2e-zh

• Gitbook在线阅读: https://wizardforcel.gitbooks.io/pyda-2e/content/1.html

配套资源:https://github.com/LemenChao/PythonFromDAToDS

江西财大教学案例:https://github.com/cacolola/python-LEC

教材源码整理: https://github.com/yingl/pydata-book

翻译和学习笔记:https://github.com/BrambleXu/pydata-notebook

学习笔记:https://github.com/jasonding1354/pyDataScienceToolkits_Base

练习数据集: https://github.com/wen-fei/PythonForDataAnalysis

《城市空间数据分析方法——Python语言实现》

https://github.com/richieBao/python-urbanPlanning

《Python数据分析与挖掘实战》

https://github.com/JoyceCoder/Data-Mining-Python

其它电子书

Python Cookbook 3rd Edition

• 中文版: https://python3-cookbook.readthedocs.io/zh_CN/latest/

• 代码库: https://github.com/yidao620c/python3-cookbook

PySD-Simulating System Dynamics Models in Python

• https://pysd.readthedocs.io/en/master/index.html

CS和数据科学资源整理:https://github.com/josonle/Coding-Now

博客文章

anaconda入门: https://www.jianshu.com/p/742dc4d8f4c5