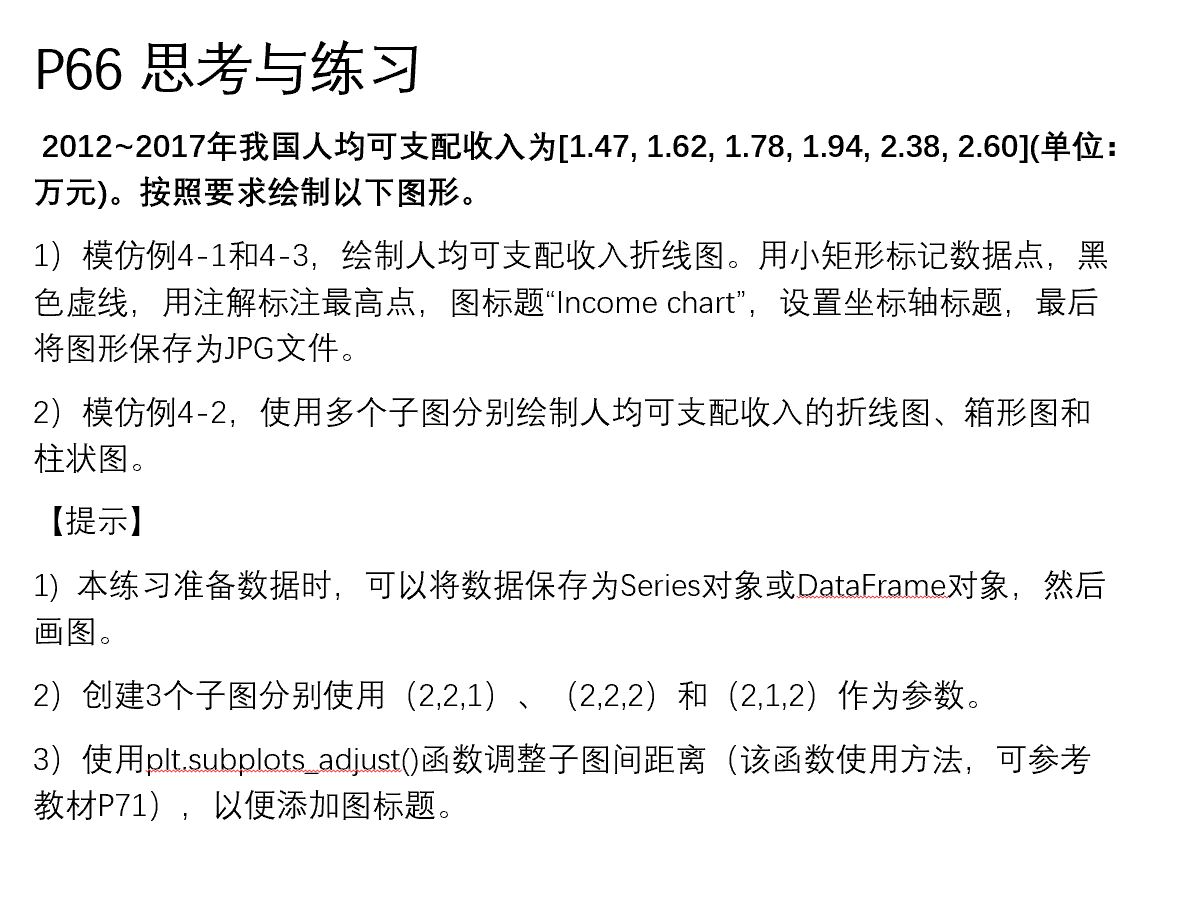
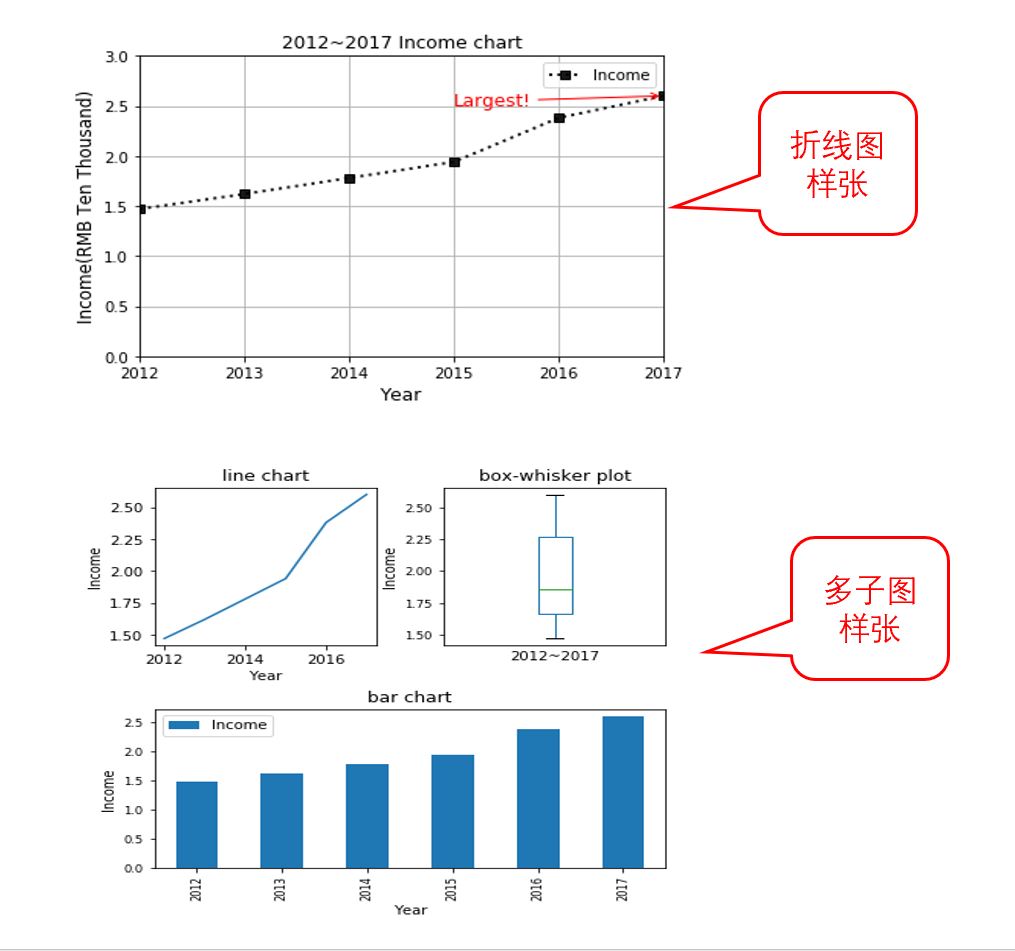
**第4章作业**

**(共15个文件)**

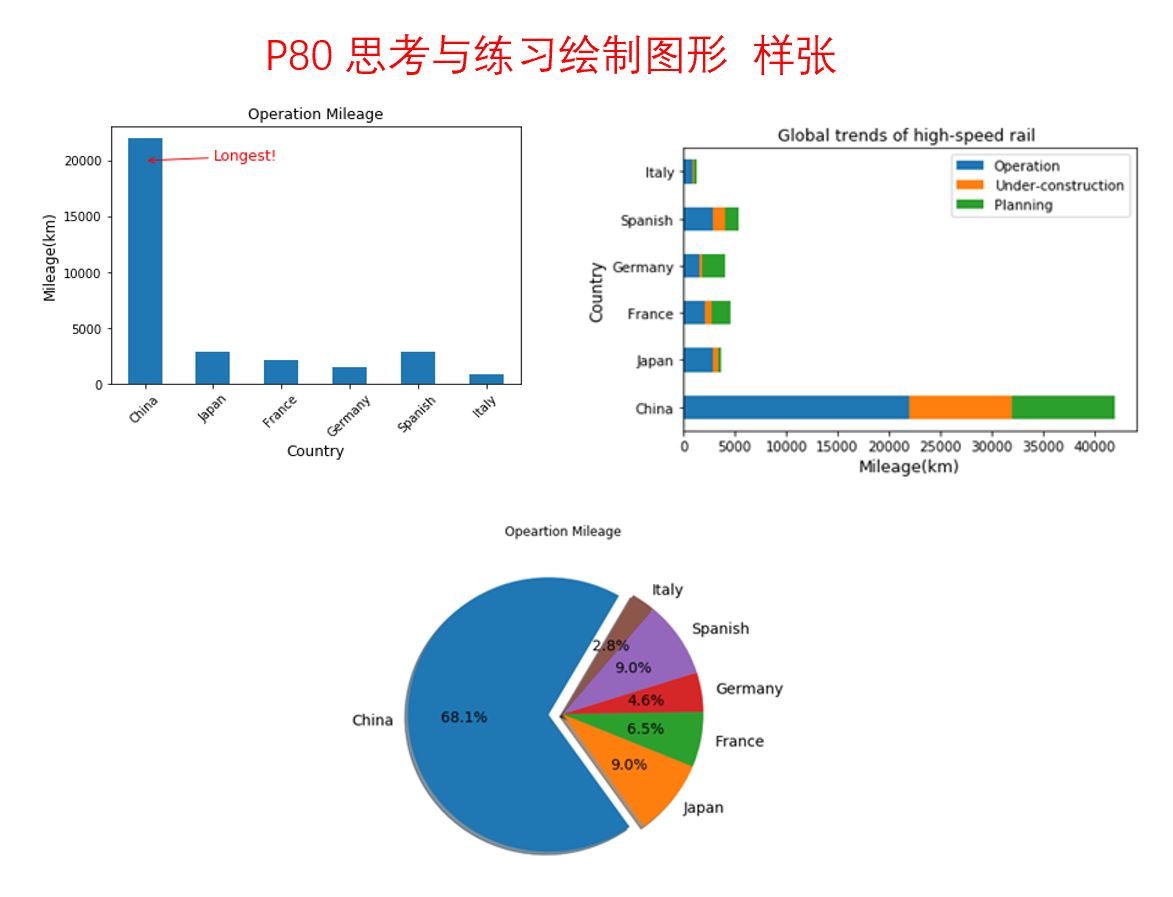
|  |  |  |  |
| --- | --- | --- | --- |
|  | **作业** |  | **文件名** |
| **1.** | **P60—77**  **第4章 数据可视化** | 【例4-1】--【例4-12】  共12个例题 | **4-4-1.ipynb**  **4-4-2.ipynb**  **………**  **4-4-12.ipynb** |
| **2.** | **P66 思考与练习** |  | **4-P66.ipynb** |
| **3.** | **P80 思考与练习** |  | **4-P80.ipynb** |
| **4** | **P81 综合练习题** |  | **4-P81.ipynb** |

**思考与练习，题目要求及样张如下：**

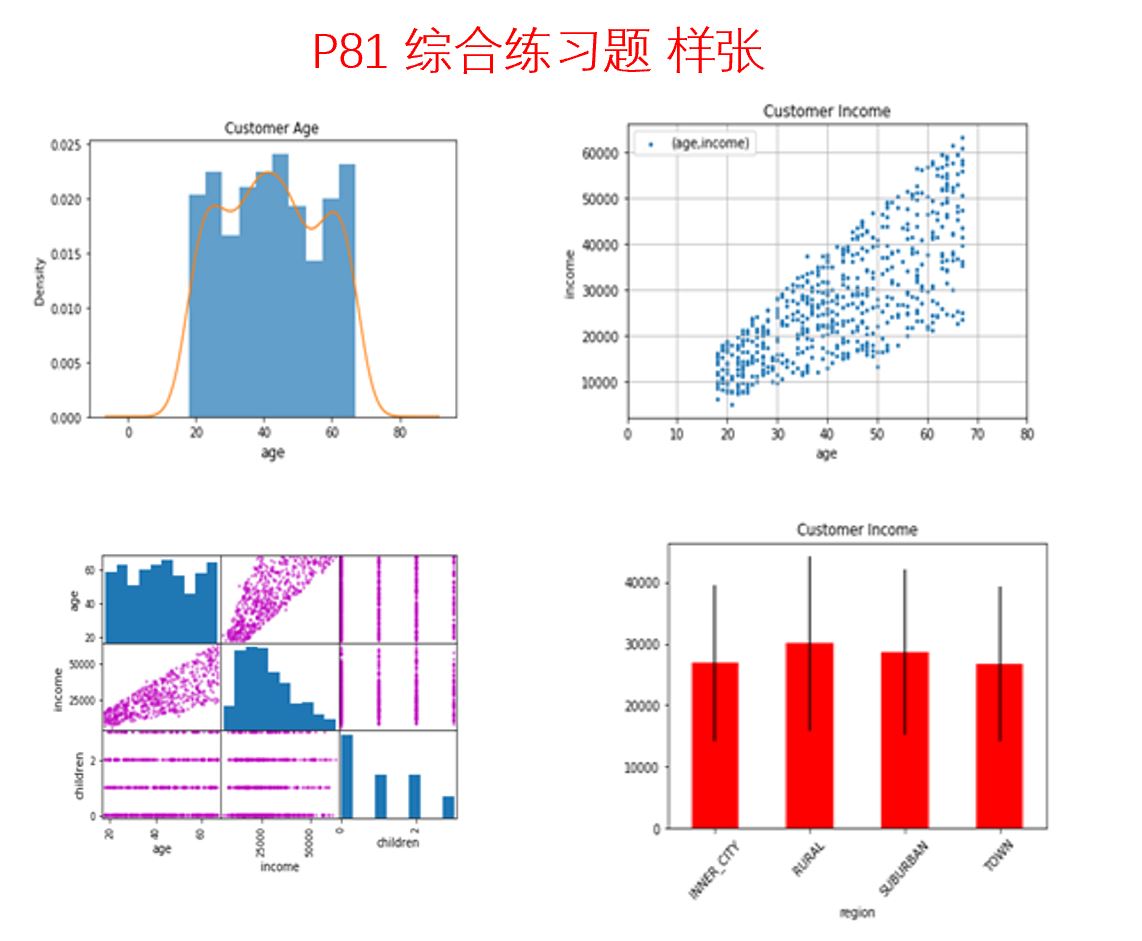
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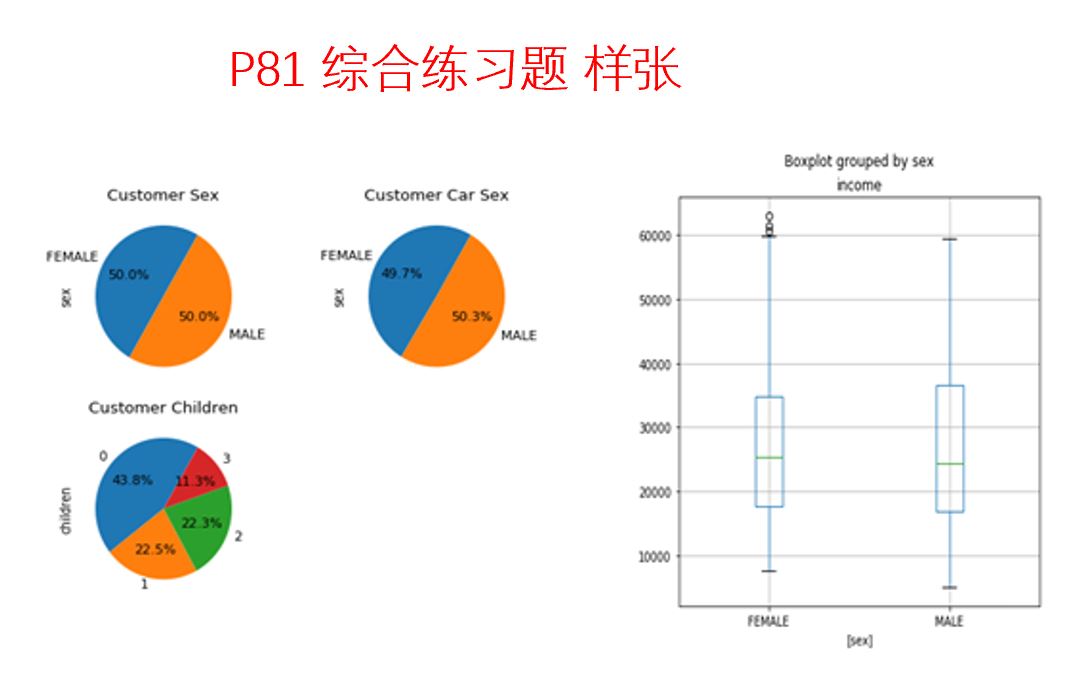
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