Data Analysis 2023 CoLab links

**Lab01**

Exercise: [https://colab.research.google.com/drive/1siSPaadC0mzsPzbqo2s9EQgsbNYDE8ya](https://colab.research.google.com/drive/1siSPaadC0mzsPzbqo2s9EQgsbNYDE8ya?usp=sharing)

Solution: [https://colab.research.google.com/drive/1r3d1unsHru\_N26QKYaZif7HsP\_Qt5mEc](https://colab.research.google.com/drive/1r3d1unsHru_N26QKYaZif7HsP_Qt5mEc?usp=sharing)

**Lab02**

Exercise: [https://colab.research.google.com/drive/1ErDkeb0E0NCaOiINMnZ7VGAysA8WwzEd](https://colab.research.google.com/drive/1ErDkeb0E0NCaOiINMnZ7VGAysA8WwzEd?usp=sharing)

Solution: [https://colab.research.google.com/drive/18TCDbWFAC-41GDDobFQKNfA1TQEGyJgI](https://colab.research.google.com/drive/18TCDbWFAC-41GDDobFQKNfA1TQEGyJgI?usp=sharing)

**Lab03**

Exercise: [https://colab.research.google.com/drive/1qUQu32ykJ3Ev3gORSR4lQ3YtDD2sQkRZ](https://colab.research.google.com/drive/1qUQu32ykJ3Ev3gORSR4lQ3YtDD2sQkRZ?usp=sharing)

Solution: [https://colab.research.google.com/drive/1JTDuIgekUI60Xautl\_6bWtZ53SW9yaSW](https://colab.research.google.com/drive/1JTDuIgekUI60Xautl_6bWtZ53SW9yaSW?usp=sharing)

**Lab04**

Exercise: [https://colab.research.google.com/drive/1H90gxd4\_y1RioO36-G9H2SZ1lG0ay\_Lu](https://colab.research.google.com/drive/1H90gxd4_y1RioO36-G9H2SZ1lG0ay_Lu?usp=sharing)

Solution: [https://colab.research.google.com/drive/12-mZw1cO3I6r9rorkHno2KlXrhkFhErZ](https://colab.research.google.com/drive/12-mZw1cO3I6r9rorkHno2KlXrhkFhErZ?usp=sharing)

**Lab05**

Exercise: [https://colab.research.google.com/drive/17VKZAxgN8tQqyWFuGUYD3YVN3nzDlPYG](https://colab.research.google.com/drive/17VKZAxgN8tQqyWFuGUYD3YVN3nzDlPYG?usp=sharing)

Solution: [https://colab.research.google.com/drive/140uyqCLIr328TlUkf64kt7tNLQN-MFCd](https://colab.research.google.com/drive/140uyqCLIr328TlUkf64kt7tNLQN-MFCd?usp=sharing)

**Lab06**

Exercise: [https://colab.research.google.com/drive/1xpGvtXPQ31QqQYTJ-lYnTvn4m6wmUhPJ](https://colab.research.google.com/drive/1xpGvtXPQ31QqQYTJ-lYnTvn4m6wmUhPJ?usp=sharing)

Solution: [https://colab.research.google.com/drive/1U\_s3OO\_hs0n2vrjmd0uw143e2Bm6fZY7](https://colab.research.google.com/drive/1U_s3OO_hs0n2vrjmd0uw143e2Bm6fZY7?usp=sharing)

**Lab07**

Exercise: [https://colab.research.google.com/drive/1yinnqOK4qit15jKJivwUpmH-y8o7rKF2](https://colab.research.google.com/drive/1yinnqOK4qit15jKJivwUpmH-y8o7rKF2?usp=sharing)

Solution: [https://colab.research.google.com/drive/1A8\_sgsunEnVbPHDmM5AiVBVQc5P11Ohs](https://colab.research.google.com/drive/1A8_sgsunEnVbPHDmM5AiVBVQc5P11Ohs?usp=sharing)

**Lab08**

Exercise: [https://colab.research.google.com/drive/1sEV86AjbAAGsy9X5ghc3N-2fLE-JhlDK](https://colab.research.google.com/drive/1sEV86AjbAAGsy9X5ghc3N-2fLE-JhlDK?usp=sharing)

Solution: [https://colab.research.google.com/drive/1o9rywuMn4l1kSePLT-NWewnrwfWr0qxb](https://colab.research.google.com/drive/1o9rywuMn4l1kSePLT-NWewnrwfWr0qxb?usp=sharing)