

# pandas\_export\_data\_files\_workbook\_answers

September 22, 2020

## 1 PANDAS EXPORT DATA FILES WORKBOOK

Remember, there are different ways to write code to get the same answer, so your answer can be correct and different to the answer example!

If you feel stuck and want some in person help, then have a look at the events page to join in a workshop <https://swamphen.co.uk/events>.

```
In [2]: # go back to your pandas combinng data frames work
        # export test_full as a csv file
```

```
import pandas as pd
import numpy as np
```

```
test_full.to_csv('test_full.csv', index=False)
print('Done')
```

```
In [ ]: # go back to your pandas basic data cleaning work
        # export iot as a txt file
```

```
iot.to_csv('iot.txt', index=False)
print('Done')
```

```
In [ ]: # still in your pandas basic data cleaning work
        # export the titanic data with the average age inserted instead of a nan data
        # as an excel file
```

```
titanic.to_excel('titanic.xls', index=False)
print('Done')
```

```
In [1]: # if you just want to look at the information produced
        # what file structure would youchoose?
```

```
# csv, excel good for looking at data
```

```
In [ ]: # if you want to give this file to someone else what format
        # would you choose?
```

```
# csv or txt
```