

Old Branch

가. Python Basic - 파이썬 파일처리하기(1) Read, Write

woolbro 2019. 7. 1. 23:29

1)



2)

```
file = open('resource/review.txt','r')
```

```
file = open('resource/review.txt','r')
```



```
> Executing task: python d:\devFile\pythonStudy\python_basic\section09.py <
```

```
The film, projected in the form of animation,  
imparts the lesson of how wars can be eluded through reasoning and peaceful dialogues,  
which eventually paves the path for gaining a fresh perspective on an age-old problem.  
The story also happens to centre around two parallel characters, Shundi King and Hundi King,  
who are twins, but they constantly fight over unresolved issues planted in their minds  
by external forces from within their very own units.
```

```
Press any key to close the terminal.
```

with open('resource/review.txt' ,r') as file:

3)

나.

Old Branch

다. Python Basic - 파이썬 파일처리하기(2) Read, Write

woolbro 2019. 7. 2. 00:00

1)

with open('resource/test_txt1.txt' , 'w') as file:

라.

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바.

사. **Basic - 파이썬 엑셀**

01. (Excel, CSV) 읽기 및 쓰기 (1)

woolbro 2019. 7. 5. 11:10

1)



이미지를 불러올 수 없습니다

2)



이미지를 불러올 수 없습니다



이미지를 불러올 수 없습니다



이미지를 불러올 수 없습니다



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이미지를 불러올 수 없습니다



이미지를 불러올 수 없습니다

Old Branch

자. Python Basic - 파이썬 엑셀(Excel, CSV) 읽기 및 쓰기 (2)

woolbro 2019. 7. 6. 11:10

1)

	A	B	C	D
1	1	2	3	
2	4	5	6	
3	7	8	9	
4	10	11	12	
5	13	14	15	
6	16	17	18	
7				

2)

XLS / XLXS

openpyxl

xlsxwriter

xlrd

pandas

3)

C:\ 명령 프롬프트

```
(python_basic) D:\devFile\pythonStudy\python_basic>
```

```
(python_basic) D:\devFile\pythonStudy\python_basic>pip install pandas
Collecting pandas
  Downloading https://files.pythonhosted.org/packages/d0/4e/9db3468e504ac9aeadb37eb32bcf0a74d063d24ad1471/pandas-0.24.2-cp36-cp36m-win_amd64.whl (8.8MB)
    | 8.8MB 6.4MB/s
Collecting pytz>=2011k (from pandas)
  Downloading https://files.pythonhosted.org/packages/3d/73/fe30c2daaaa0713420d0382b16fbb761409f532c56bd/pytz-2019.1-py2.py3-none-any.whl (510kB)
    | 512kB ...
Collecting numpy>=1.12.0 (from pandas)
  Downloading https://files.pythonhosted.org/packages/20/ed/e036d31a9b2c750f270cbb1cfc1c0f94ac78ae504eea7/numpy-1.16.4-cp36-cp36m-win_amd64.whl (11.9MB)
    | 11.9MB 2.2MB/s
Collecting python-dateutil>=2.5.0 (from pandas)
  Downloading https://files.pythonhosted.org/packages/41/17/c62facbfbfd163c7f57f3844689e3a78bae1f403648a6/python_dateutil-2.8.0-py2.py3-none-any.whl (226kB)
    | 235kB 6.4MB/s
Requirement already satisfied: six>=1.5 in c:\users\ba93l\appdata\roaming\python\python36\site-packages (0.15.0)
Requirement already satisfied: python-dateutil>=2.5.0->pandas) (1.12.0)
Installing collected packages: pytz, numpy, python-dateutil, pandas
Successfully installed numpy-1.16.4 pandas-0.24.2 python-dateutil-2.8.0 pytz-2019.1
```

	A	B	C	D	E	F	G
1	Sap Co.	대리점	영업사원	전월	금월	TEAM	총 판매수량
2	KI1316	경기수원대리점	이기정	1,720,000	2,952,000	1	123
3	KI1451	충청홍성대리점	정미진	4,080,000	2,706,000	2	220
4	KI1534	경기화성대리점	경인선	600,000	2,214,000	1	320
5	KI1636	강원속초대리점	이동권	3,720,000	2,870,000	3	110
6	KI1735	경기안양대리점	강준석	4,800,000	2,296,000	1	134
7	KI1875	제주제주시대리점	민경수	3,420,000	2,346,000	4	210
8	KI1917	경기광주대리점	김진혜	1,292,000	1,518,000	1	110
9	KI2032	경기평택대리점	고유정	2,736,000	2,139,000	2	90
10	KI2153	경기의정부대리점	김은향	1,368,000	2,484,000	1	183
11	KI2214	경기성남대리점	이준수	1,976,000	1,518,000	3	73
12	KI2313	제주서귀포시대리점	온지수	152,000	945,000	1	52
13	KI2433	경기계양대리점	이희영	1,833,000	1,404,000	1	110
14	KI2512	경기평촌대리점	강백호	4,320,000	2,312,000	3	240
15	KI2671	제주서귀포시대리점	주은명	4,040,000	4,760,000	4	50
16	KI2776	경기남양주대리점	김수진	8,160,000	4,352,000	2	354
17	KI2870	경기구리시대리점	박진형	6,000,000	3,400,000	2	143
18	KI2910	강원춘천대리점	김은향	4,800,000	4,896,000	1	176
19	KI3030	강원영동대리점	전수창	4,560,000	3,128,000	2	98
20	KI3131	경기하남대리점	김민정	2,750,000	7,268,000	3	293
21	KI3252	강원포천대리점	서가은	2,420,000	4,740,000	4	240

4)

