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0

1

380086

477616

162402

231469

153989

386158

301576

441771

528509

912990

214352

890290

Mother's Maiden Name

```
In [ ]:
          import pandas as pd
          pd.set option("display.max columns",6)
          print("original data :\n")
          df=pd.read_excel("/content/employee details 107.xlsx
          print(df)
       original data:
            Emp ID Name Prefix First Name
                                                        Mother's I
            677509
                                       Lois
                           Drs.
                                                          Helen Wal
       0
       1
            940761
                                     Brenda
                                                         Judy Robin
                            Ms.
       2
            428945
                            Dr.
                                        Joe
                                                   Stephanie Robin
       3
                           Drs.
                                                       Michelle Ev
            408351
                                      Diane
       4
            193819
                                   Benjamin
                                                    Elizabeth Russ
                            Mr.
       5
            499687
                                    Patrick
                                                          Laura Ba:
                            Mr.
       6
            539712
                            Ms.
                                                            Judy Ba
```

Mrs.

Hon.

Hon.

Mr.

Prof.

Mrs.

Hon.

Mrs.

Hon.

Mr.

Ms.

Hon.

Lewis

Perry

Nancy

Carol

Diana

Ralph

Wayne

Paula

Joshua

Julia

Salary

130121.0

51063.0

Theresa

Cheryl

Jack

...

...

Frances

Melissa

Katherine Mur

Michelle Flo

Margaret Wat

Sharon Alexan

Christina Peter

Lillian Yo

Maria N

Lois So

Kathryn I

Rebecca

Amy So

Martha Ste

```
print(k)
print("\n updated list\n")
k.to_excel("/content/employee details 107.xlsx")
```

```
Replace value
    Emp ID Name Prefix First Name
                                                  Mother's Name
                                Lois
                                                   Helen Walker
0
    677509
                    Drs.
1
    940761
                     Ms.
                              Brenda
                                                  Judy Robinson
2
                     Dr.
    428945
                                 Joe
                                            Stephanie Robinson
                                       ...
3
                    Drs.
                                                 Michelle Evans
    408351
                               Diane
4
    193819
                     Mr.
                            Benjamin
                                              Elizabeth Russell
5
                     Mr.
                             Patrick
    499687
                                                   Laura Bailey
                                       . . .
6
                                                     Judy Baker
    539712
                     Ms.
                               Nancy
7
                                               Katherine Murphy
    380086
                    Mrs.
                               Carol
8
    477616
                    Hon.
                             Frances
                                                  Lillian Young
                                       . . .
9
    162402
                               Diana
                                            Christina Peterson
                    Hon.
                                       . . .
10
                                                Michelle Flores
    231469
                     Mr.
                               Ralph
                                       . . .
11
    153989
                   Prof.
                                Jack
                                               Sharon Alexander
                                       ...
12
    386158
                    Mrs.
                             Melissa
                                                     Maria King
13
    301576
                               Wayne
                                                Margaret Watson
                    Hon.
                    Mrs.
14
    441771
                              Cheryl
                                                     Lois Scott
                                       . . .
15
    528509
                               Paula
                                                   Kathryn Diaz
                    Hon.
16
    912990
                     Mr.
                              Joshua
                                                 Martha Stewart
17
    214352
                             Theresa
                     Ms.
                                                    Rebecca Lee
                               Julia
    890290
                    Hon.
                                                      Amy Scott
18
                                       ...
   Mother's Maiden Name
                              Salary
                    Lewis
                            130121.0
0
                             51063.0
1
                    Perry
2
                  Taylor
                             50155.0
3
                    Allen
                            130121.0
4
                   Nelson
                            130121.0
5
               Henderson
                             72305.0
6
                   Thomas
                             98189.0
7
                Peterson
                             60918.0
```

0

Drop one particular column and its values:

	Name	Prefix	First Name		E	
0		Drs.	Lois	lois.walker@	hotmail	
1		Ms.	Brenda	brenda.robinso	n@gmail	
2		Dr.	Joe	joe.robinso	n@gmail	
3		Drs.	Diane	diane.evar	s@yahoo	
4 5		Mr.	Benjamin	benjamin.russell@	charter	
5		Mr.	Patrick	patrick.bai	ley@aol	
6	Ms. Nancy nancy.baker@b				aker@bp	
7		Mrs.	Carol	carol.murph	ny@gmail	
8		Hon.	Frances	frances.your	ng@gmail	
9		Hon. Diana diana.peterson@hotmail				
10		Mr.	Ralph	ralph.flore	s@yahoo	
11		Prof.	Jack	jack.alexande	er@gmail	
12		Mrs.	Melissa	melissa.king@	comcast	
13		Hon.	Wayne	wayne.watso	n@gmail	
14		Mrs.	Cheryl	cheryl.scot	t@gmail	
15		Hon.	Paula	paula.dia	z@gmail	
16		Mr.	Joshua	joshua.stewa	rt@yaho	
17		Ms.	Theresa	theresa.lee@gmail		
18		Hon.	Julia	julia.scot	t@apple	
		Mother	r's Name Mot	her's Maiden Name	Sala	
0		Heler	n Walker	Lewis	130121	
1		Judy F	Robinson	Perry	51063	
2	Step	hanie F	Robinson	Taylor	50155	
3		Michel:	le Evans	Allen	130121	
4	Eli	izabeth	Russell	Nelson	130121	
5		Laura	a Bailey	Henderson	72305	
6	Judy Baker			Thomas	98189	
7	Ka	atherine	e Murphy	Peterson	60918	
8	Lillian Young			Diaz	130121	
	1033	1 2 2 2				

11 Sharon Alexander Walker 82965

Ross 43010

Moore 43010

Christina Peterson

Michelle Flores

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