```
[26]: Final Fielder
[26]:
                       Name
                                 Team Position
                                                 MLB Appearances
                                                                    wOBA
                                                                           wRC+
                                                                                     Score
      0
                Khris Davis
                                             0F
                                                              938
                                                                   0.507
                                                                                 1.894762
                             Brewers
                                                                            218
      1
           Tommy La Stella
                               Braves
                                             2B
                                                              531
                                                                   0.483
                                                                            207
                                                                                  1.801667
      2
           Travis d'Arnaud
                                 Mets
                                              C
                                                              544
                                                                   0.483
                                                                            207
                                                                                 1.801667
      3
                                                              244 0.466
             Dan Vogelbach
                                 Cubs
                                             1B
                                                                            180
                                                                                 1.639683
      4
                 Adam Eaton
                             D-Backs
                                             OF
                                                              831
                                                                   0.435
                                                                            161
                                                                                 1.495476
      . .
                                •••
      70
             Jason Esposito
                              Orioles
                                             ЗВ
                                                                0
                                                                   0.254
                                                                             50
                                                                                 0.653175
      71
             Daniel Fields
                               Tigers
                                             OF
                                                                1 0.318
                                                                              9
                                                                                 0.549762
                                                                0 0.201
                                                                                 0.444048
      72
          Bryan De La Rosa
                               Braves
                                              C
                                                                             25
      73
               Gabriel Rosa
                                 Reds
                                             ЗВ
                                                                0 0.198
                                                                              8
                                                                                 0.354286
      74
                                             OF
                                                                0 0.109
                                                                            -43 -0.041984
          LeVon Washington
                              Indians
      [75 rows x 7 columns]
     Now we can go to the pitchers dataset and rank them.
[27]: Game Data Pitchers = pd.read csv('/Users/thomasoakley/Project 1 2012 Datasets/
       →Project1_Sampled_Pitchers_Data.csv')
[28]:
      Game_Data_Pitchers.describe()
[28]:
              MLB Games
                                xFIP
                                             K/9
                                                      Score
               75.000000
                                      75.000000
                                                  75.000000
      count
                          75.000000
      mean
              86.546667
                            3.952800
                                       8.209000
                                                   1.110323
      std
              106.921832
                            1.040535
                                       2.071045
                                                   0.456826
                            0.560000
                                       4.455000
      min
                0.000000
                                                   0.708664
      25%
                0.000000
                            3.380000
                                       6.670000
                                                   0.936803
      50%
               29.000000
                            3.890000
                                       8.230000
                                                   1.048223
      75%
              132.500000
                            4.402500
                                       9.240000
                                                   1.176235
              376.000000
                            9.090000
                                      16.300000
                                                   4.658399
      max
[30]:
     Final_Pitcher = Game_Data_Pitchers.sort_values('Score', ascending = False)
[31]:
     Final Pitcher
[31]:
                                                                          K/9
                       Name
                                   Team Position
                                                   MLB Games
                                                                xFIP
                                                                                  Score
      56
             Michael Wacha
                              Cardinals
                                              RHP
                                                          173
                                                               0.560
                                                                      16.300
                                                                               4.658399
                                  Twins
      45
                Kyle Gibson
                                              RHP
                                                          205
                                                               2.170
                                                                      10.770
                                                                               1.636265
      52
                Matt Barnes
                                Red Sox
                                              RHP
                                                          325
                                                               2.490
                                                                      11.495
                                                                               1.565472
          Noah Syndergaard
                                   Mets
                                              RHP
                                                               2.630
                                                                       10.590
      59
                                                          119
                                                                               1.462754
      58
              Nathan Karns
                             Nationals
                                              RHP
                                                           67
                                                               3.025
                                                                      11.655
                                                                               1.433643
      . .
```

[25]: Final Fielder = Game\_Data Fielders.sort\_values('Score', ascending = False)