mcdavid_huberdeau_corsi_fenwick

November 4, 2022

```python
[1]: import numpy as np
     import pandas as pd
     import matplotlib.pyplot as plt

     #Create Empty DataFrame and Storage

     mcd_huber = pd.DataFrame()

     #Printing Empty DataFrame
     print(mcd_huber)
```

```
Empty DataFrame
Columns: []
Index: []
```

```python
[7]: #Intialize Data to Lists

     data = [{'Corsi For': 961, 'Corsi Against': 693, 'Corsi For %': 58.1,
              'Fenwick For': 720, 'Fenwick Against': 527, 'Fenwick Foward %': 57.7},␣
       ↪{'Corsi For': 1277, 'Corsi Against': 1107, 'Corsi For %': 53.9,
              'Fenwick For': 1015, 'Fenwick Against': 865, 'Fenwick Foward %': 54}]

     #Creates pandas DataFrame by Passing
     #Lists of Dictionaries and Row Index

     mcd_huber = pd.DataFrame(data, index=['Connor McDavid', 'Jonathan Huberdeau'])

     #Pring the Data
     mcd_huber
```

```
[7]:                     Corsi For  Corsi Against  Corsi For %  Fenwick For  \
     Connor McDavid            961            693         58.1          720
     Jonathan Huberdeau       1277           1107         53.9         1015

                         Fenwick Against  Fenwick Foward %
     Connor McDavid                  527              57.7
     Jonathan Huberdeau              865              54.0
```

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