

WNBA資料集來源:

[https://www.basketball-reference.com/wnba/years/2018\\_per\\_game.html](https://www.basketball-reference.com/wnba/years/2018_per_game.html)

```
#####  
mutual ranking  
#####
```

```
>pip install -r requirements.txt  
MaxRankingRespect problem:  
>python nba_mutual_respect_ranking.py//使用原本資料集  
input:Seasons_Stats.csv, output:nba.csv  
>python wnba_mutual_respect_ranking.py//套用其他資料集  
input:WNBA_Stats.csv, output:wnba.csv
```

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#### ★ 建置環境

python	3.8.5 , 3.9.5
networkx	2.6.3
pandas	1.2.4
numpy	1.19.5
sklearn	0.0
matplotlib	3.4.2

```
#####  
mutual respect  
#####
```

```
>python dblp_citation_graphs_extraction.py  
input: venues_authors_citations.pkl, pid_authors.pkl,  
acm_classification/pid_venue.txt, acm_classification/venue_paper_counts.txt.txt,  
acm_classification/venues_cat_assign_refined.csv  
output: none//在指令介面顯示結果
```

#### ★ 論文的dataset需要先至此處下載:

<https://www.dropbox.com/sh/fn18weq3m7js1te/AAAa1u9-EqHap6cMDN1mKlcSa?dl=0>

下載完成後請放置到 algorithm\mutual\_respect 資料夾