

Data 607 HW 2

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September 9, 2017

Movie Rating

Load library

```
library(RMySQL)
```

```
## Loading required package: DBI
```

Connect to database

```
mydb = dbConnect(MySQL(), user='xxx', password='xxx', dbname='sys', host='localhost')
```

and query the data



```
rs <- dbGetQuery(mydb, "select ID, title, releaseDate, miniRate, review, imgurl from movierating")
```





Print data in table with images.

```
rs$imgurl <- sprintf("![ ](%s){width=100px}", rs$imgurl)
```

```
library(knitr )
```

```
kable(rs)
```

ID	title	releaseDate	miniRate	review	imgurl
1	The Adventurers (2017)	2017-08-18 00:00:00	Not Yet Rated	6.3	
2	The Nut Job 2: Nutty by Nature	2017-08-11 00:00:00	PG	4.0	

ID	title	releaseDate	miniRate	review	ingurl
3	A taxi driver(2017)	2017-08-18 00:00:00	Not Yet Rated	7.0	
4	The Emoji Movie	2017-08-18 00:00:00	Not Yet Rated	2.0	
5	Lady Macbeth	2017-07-14 00:00:00	R	4.0	
6	Transformers: The Last Knight	2017-06-21 00:00:00	PG-13	2.0	

Code Reference: <https://stackoverflow.com/questions/25106481/add-an-image-to-a-table-like-output-in-r>
https://sebastiansauer.github.io/figure_sizing_knitr/