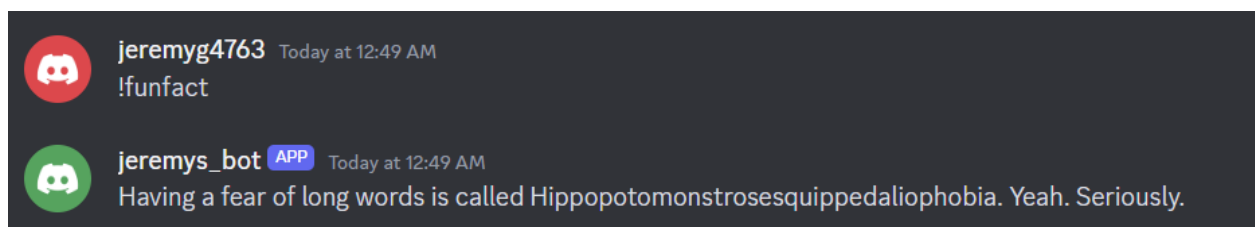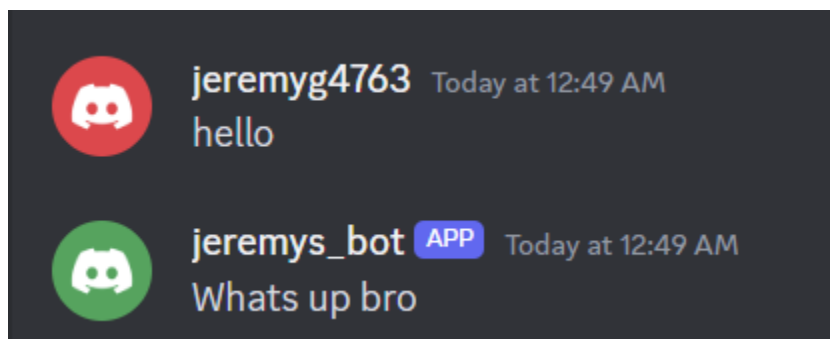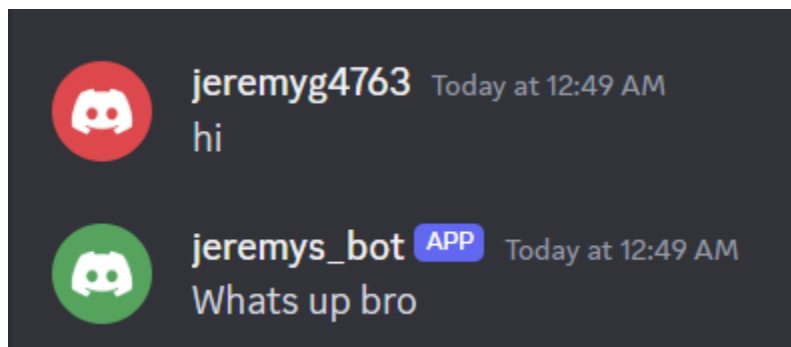"hi" and "hello" generate "Whats up bro" as a response
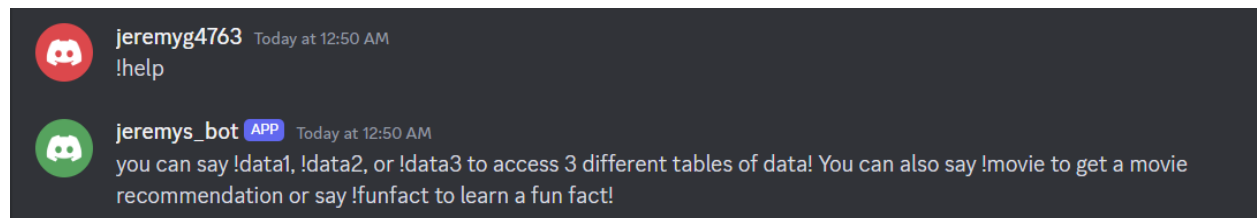!funfact generates a fun fact about phobias
!movie generates a random movie recommendation
!data1, !data2, and !data3 execute different queries on the 2022 Mets database which I created in project 1. It is able to access this because I gave it the host ip and port for the server which holds the database
!help tells you possible inputs
Anything else gives the "I'm sorry, I don't understand!" response

jeremyg4763 Today at 12:49 AM
hi

jeremys_bot APP Today at 12:49 AM
Whats up bro

jeremyg4763 Today at 12:49 AM
hello

jeremys_bot APP Today at 12:49 AM
Whats up bro

jeremyg4763 Today at 12:49 AM
!funfact

jeremys_bot APP Today at 12:49 AM
Having a fear of long words is called Hippopotomonstrosesquippedaliophobia. Yeah. Seriously.

jeremyg4763 Today at 12:49 AM
!movie

jeremys_bot `APP` Today at 12:49 AM
I recommend you watch Interstellar!

jeremyg4763 Today at 12:49 AM
!movie

jeremys_bot `APP` Today at 12:49 AM
I recommend you watch the Lord of the Rings trilogy!

jeremyg4763 Today at 12:50 AM
!help

jeremys_bot `APP` Today at 12:50 AM
you can say !data1, !data2, or !data3 to access 3 different tables of data! You can also say !movie to get a movie recommendation or say !funfact to learn a fun fact!

Here is a help message as seen above^^^^^

jeremyg4763 Today at 12:55 AM
!data1

jeremys_bot APP Today at 12:55 AM
Here is the average number of scoring plays per game when the Mets played the following teams in 2022

```
      team_name  avg_scoring_plays
0     Colorado Rockies        4.4286
1      Houston Astros        5.2500
2       Texas Rangers        5.3333
3    Los Angeles Dodgers      5.4286
4       Chicago Cubs         5.5714
5      Cincinnati Reds        5.6667
6      New York Yankees       5.7500
7     Milwaukee Brewers       6.0000
8     Pittsburgh Pirates      6.0000
9       Miami Marlins        6.3684
10  Philadelphia Phillies     6.6316
11  Arizona Diamondbacks      6.8333
12      Atlanta Braves        6.8947
13   St. Louis Cardinals      7.0000
14     Seattle Mariners       7.0000
15     San Diego Padres       7.1667
16    Los Angeles Angels      8.0000
17   San Francisco Giants     8.1429
18     Oakland Athletics      9.3333
```

jeremyg4763 Today at 12:55 AM
!data2

jeremys_bot `APP` Today at 12:55 AM
Here is the average distance to the wall at every MLB ballpark

```
                    ballpark  avg_distance
0                Coors Field        370.67
1              Wrigley Field        369.33
2              Comerica Park        365.00
3       American Family Field       363.00
4              loanDepot park       362.00
5                 Citi Field       357.67
6             Nationals Park        357.67
7               Target Field       357.00
8              Busch Stadium        357.00
9                Chase Field       356.67
10           Kauffman Stadium       356.67
11       Guaranteed Rate Field      355.00
12             T-Mobile Park       354.33
13            Globe Life Field      354.00
14               Truist Park       353.33
15           Oakland Coliseum       353.33
16          Citizens Bank Park      353.33
17              Rogers Centre       353.33
18       Great American Ball Park    352.33
19              Angel Stadium       352.00
20           Progressive Field      351.67
21             Dodger Stadium       351.67
22                Petco Park       351.33
23  Oriole Park at Camden Yards      350.33
24           Minute Maid Park       350.00
25               Oracle Park       349.00
26                  PNC Park       348.00
27             Tropicana Field      347.00
28             Yankee Stadium       346.67
29                Fenway Park       344.00
```

jeremyg4763 Today at 12:56 AM
!data3

jeremys_bot `APP` Today at 12:56 AM
Here is every game number and date in the mets 2022 schedule where MLB.com did NOT upload 10 highlights, along with how many highlights they actually did upload

```
   game_number         date  num_highlights
0           53  Thursday Jun 2              9
1          129  Sunday Aug 28              8
```

jeremyg4763 Today at 12:57 AM
wdsfvg

jeremys_bot `APP` Today at 12:57 AM
I'm sorry, I don't understand!