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Successfully got connection

## SAMPLE JDBC APPLICATION --- OPTIONS

PLEASE ENTER AN INTEGER TO SELECT A MENU OPTION

1. Insert Problem
2. Author Compensation
3. Display Problem and Author Table
4. Quit

1

Enter pid:

101

Enter pname:

101

Enter max-score:

20

Enter aid:

101

PLEASE ENTER AN INTEGER TO SELECT A MENU OPTION

1. Insert Problem
2. Author Compensation
3. Display Problem and Author Table
4. Quit

3

101 aid, Alexander Sforza aname, 2205 compensation

102 aid, Rachel Moran aname, 2160 compensation

103 aid, Daveid Terans aname, 2300 compensation

104 aid, Elizabeth Foster aname, 2750 compensation

2 pid, Vortex pname, 60 max\_score, 102 aid

10 pid, Exceeding the Speed Limit pname, 10 max\_score, 101 aid

11 pid, Array Trplets pname, 20 max\_score, 102 aid

12 pid, a,b Special Points pname, 30 max\_score, 104 aid

13 pid, Cube-loving Numbers pname, 50 max\_score, 103 aid

14 pid, Interesting Trip pname, 15 max\_score, 104 aid

15 pid, Sword Profit pname, 20 max\_score, 103 aid

16 pid, Which Section? pname, 40 max\_score, 103 aid

17 pid, Minute to Win It pname, 10 max\_score, 103 aid

18 pid, Watsons Love for Arrays pname, 30 max\_score, 102 aid

19 pid, Dynamic Trees pname, 50 max\_score, 102 aid

101 pid, 101 pname, 20 max\_score, 101 aid

209 pid, Impossible Banana pname, 80 max\_score, 101 aid

PLEASE ENTER AN INTEGER TO SELECT A MENU OPTION

1. Insert Problem
2. Author Compensation
3. Display Problem and Author Table
4. Quit

2

Enter aid:

101

SELECT aid,aname,compensation FROM Author WHERE aid=101

PLEASE ENTER AN INTEGER TO SELECT A MENU OPTION

1. Insert Problem
2. Author Compensation
3. Display Problem and Author Table
4. Quit

3

101 aid, Alexander Sforza aname, 2425 compensation

102 aid, Rachel Moran aname, 2160 compensation

103 aid, Daveid Terans aname, 2300 compensation

104 aid, Elizabeth Foster aname, 2750 compensation

2 pid, Vortex pname, 60 max\_score, 102 aid

10 pid, Exceeding the Speed Limit pname, 10 max\_score, 101 aid

11 pid, Array Trplets pname, 20 max\_score, 102 aid

12 pid, a,b Special Points pname, 30 max\_score, 104 aid

13 pid, Cube-loving Numbers pname, 50 max\_score, 103 aid

14 pid, Interesting Trip pname, 15 max\_score, 104 aid

15 pid, Sword Profit pname, 20 max\_score, 103 aid

16 pid, Which Section? pname, 40 max\_score, 103 aid

17 pid, Minute to Win It pname, 10 max\_score, 103 aid

18 pid, Watsons Love for Arrays pname, 30 max\_score, 102 aid

19 pid, Dynamic Trees pname, 50 max\_score, 102 aid

101 pid, 101 pname, 20 max\_score, 101 aid

111 pid, hello name pname, 69 max\_score, 102 aid

209 pid, Impossible Banana pname, 80 max\_score, 101 aid

PLEASE ENTER AN INTEGER TO SELECT A MENU OPTION

1. Insert Problem
2. Author Compensation
3. Display Problem and Author Table
4. Quit

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## SAMPLE JDBC APPLICATION --- OPTIONS

PLEASE ENTER AN INTEGER TO SELECT A MENU OPTION

1. Insert Problem
2. Author Compensation
3. Display Problem and Author Table
4. Quit

1

Enter pid:

102

Enter pname:

102

Enter max-score:

69

Enter aid:

102

PLEASE ENTER AN INTEGER TO SELECT A MENU OPTION

1. Insert Problem
2. Author Compensation
3. Display Problem and Author Table
4. Quit

3

101 aid, Alexander Sforza aname, 2425 compensation

102 aid, Rachel Moran aname, 2160 compensation

103 aid, Daveid Terans aname, 2300 compensation

104 aid, Elizabeth Foster aname, 2750 compensation

2 pid, Vortex pname, 60 max\_score, 102 aid

10 pid, Exceeding the Speed Limit pname, 10 max\_score, 101 aid

11 pid, Array Trplets pname, 20 max\_score, 102 aid

12 pid, a,b Special Points pname, 30 max\_score, 104 aid

13 pid, Cube-loving Numbers pname, 50 max\_score, 103 aid

14 pid, Interesting Trip pname, 15 max\_score, 104 aid

15 pid, Sword Profit pname, 20 max\_score, 103 aid

16 pid, Which Section? pname, 40 max\_score, 103 aid

17 pid, Minute to Win It pname, 10 max\_score, 103 aid

18 pid, Watsons Love for Arrays pname, 30 max\_score, 102 aid

19 pid, Dynamic Trees pname, 50 max\_score, 102 aid

101 pid, 101 pname, 20 max\_score, 101 aid

102 pid, 102 pname, 69 max\_score, 102 aid

111 pid, hello name pname, 69 max\_score, 102 aid  
209 pid, Impossible Banana pname, 80 max\_score, 101 aid

PLEASE ENTER AN INTEGER TO SELECT A MENU OPTION

1. Insert Problem
2. Author Compensation
3. Display Problem and Author Table
4. Quit

2

Enter aid:

102

SELECT aid,aname,compensation FROM Author WHERE aid=102

PLEASE ENTER AN INTEGER TO SELECT A MENU OPTION

1. Insert Problem
2. Author Compensation
3. Display Problem and Author Table
4. Quit

3

101 aid, Alexander Sforza aname, 2425 compensation  
102 aid, Rachel Moran aname, 2592 compensation  
103 aid, Daveid Terans aname, 2300 compensation  
104 aid, Elizabeth Foster aname, 2750 compensation

2 pid, Vortex pname, 60 max\_score, 102 aid  
10 pid, Exceeding the Speed Limit pname, 10 max\_score, 101 aid  
11 pid, Array Trplets pname, 20 max\_score, 102 aid  
12 pid, a,b Special Points pname, 30 max\_score, 104 aid  
13 pid, Cube-loving Numbers pname, 50 max\_score, 103 aid  
14 pid, Interesting Trip pname, 15 max\_score, 104 aid  
15 pid, Sword Profit pname, 20 max\_score, 103 aid  
16 pid, Which Section? pname, 40 max\_score, 103 aid  
17 pid, Minute to Win It pname, 10 max\_score, 103 aid  
18 pid, Watsons Love for Arrays pname, 30 max\_score, 102 aid  
19 pid, Dynamic Trees pname, 50 max\_score, 102 aid  
101 pid, 101 pname, 20 max\_score, 101 aid  
102 pid, 102 pname, 69 max\_score, 102 aid  
111 pid, hello name pname, 69 max\_score, 102 aid  
209 pid, Impossible Banana pname, 80 max\_score, 101 aid

PLEASE ENTER AN INTEGER TO SELECT A MENU OPTION

1. Insert Problem
2. Author Compensation
3. Display Problem and Author Table

4. Quit

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Successfully got connection

SAMPLE JDBC APPLICATION --- OPTIONS

PLEASE ENTER AN INTEGER TO SELECT A MENU OPTION

1. Insert Problem
2. Author Compensation
3. Display Problem and Author Table
4. Quit

1

Enter pid:

103

Enter pname:

103

Enter max-score:

69

Enter aid:

103

PLEASE ENTER AN INTEGER TO SELECT A MENU OPTION

1. Insert Problem
2. Author Compensation
3. Display Problem and Author Table
4. Quit

3

101 aid, Alexander Sforza aname, 2425 compensation

102 aid, Rachel Moran aname, 2592 compensation

103 aid, Daveid Terans aname, 2300 compensation

104 aid, Elizabeth Foster aname, 2750 compensation

2 pid, Vortex pname, 60 max\_score, 102 aid

10 pid, Exceeding the Speed Limit pname, 10 max\_score, 101 aid

11 pid, Array Trplets pname, 20 max\_score, 102 aid

12 pid, a,b Special Points pname, 30 max\_score, 104 aid

13 pid, Cube-loving Numbers pname, 50 max\_score, 103 aid

14 pid, Interesting Trip pname, 15 max\_score, 104 aid

15 pid, Sword Profit pname, 20 max\_score, 103 aid

16 pid, Which Section? pname, 40 max\_score, 103 aid

17 pid, Minute to Win It pname, 10 max\_score, 103 aid

18 pid, Watsons Love for Arrays pname, 30 max\_score, 102 aid  
19 pid, Dynamic Trees pname, 50 max\_score, 102 aid  
101 pid, 101 pname, 20 max\_score, 101 aid  
102 pid, 102 pname, 69 max\_score, 102 aid  
103 pid, 103 pname, 69 max\_score, 103 aid  
111 pid, hello name pname, 69 max\_score, 102 aid  
209 pid, Impossible Banana pname, 80 max\_score, 101 aid

PLEASE ENTER AN INTEGER TO SELECT A MENU OPTION

1. Insert Problem
2. Author Compensation
3. Display Problem and Author Table
4. Quit

2

Enter aid:

103

SELECT aid,aname,compensation FROM Author WHERE aid=103

PLEASE ENTER AN INTEGER TO SELECT A MENU OPTION

1. Insert Problem
2. Author Compensation
3. Display Problem and Author Table
4. Quit

3

101 aid, Alexander Sforza aname, 2425 compensation  
102 aid, Rachel Moran aname, 2592 compensation  
103 aid, Daveid Terans aname, 2645 compensation  
104 aid, Elizabeth Foster aname, 2750 compensation

2 pid, Vortex pname, 60 max\_score, 102 aid  
10 pid, Exceeding the Speed Limit pname, 10 max\_score, 101 aid  
11 pid, Array Trplets pname, 20 max\_score, 102 aid  
12 pid, a,b Special Points pname, 30 max\_score, 104 aid  
13 pid, Cube-loving Numbers pname, 50 max\_score, 103 aid  
14 pid, Interesting Trip pname, 15 max\_score, 104 aid  
15 pid, Sword Profit pname, 20 max\_score, 103 aid  
16 pid, Which Section? pname, 40 max\_score, 103 aid  
17 pid, Minute to Win It pname, 10 max\_score, 103 aid  
18 pid, Watsons Love for Arrays pname, 30 max\_score, 102 aid  
19 pid, Dynamic Trees pname, 50 max\_score, 102 aid  
101 pid, 101 pname, 20 max\_score, 101 aid  
102 pid, 102 pname, 69 max\_score, 102 aid  
103 pid, 103 pname, 69 max\_score, 103 aid  
111 pid, hello name pname, 69 max\_score, 102 aid

209 pid, Impossible Banana pname, 80 max\_score, 101 aid

PLEASE ENTER AN INTEGER TO SELECT A MENU OPTION

1. Insert Problem
2. Author Compensation
3. Display Problem and Author Table
4. Quit

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Successfully got connection

SAMPLE JDBC APPLICATION --- OPTIONS

PLEASE ENTER AN INTEGER TO SELECT A MENU OPTION

1. Insert Problem
2. Author Compensation
3. Display Problem and Author Table
4. Quit

1

Enter pid:

104

Enter pname:

104

Enter max-score:

69

Enter aid:

104

PLEASE ENTER AN INTEGER TO SELECT A MENU OPTION

1. Insert Problem
2. Author Compensation
3. Display Problem and Author Table
4. Quit

3

101 aid, Alexander Sforza aname, 2425 compensation

102 aid, Rachel Moran aname, 2592 compensation

103 aid, Daveid Terans aname, 2645 compensation

104 aid, Elizabeth Foster aname, 2750 compensation

2 pid, Vortex pname, 60 max\_score, 102 aid

10 pid, Exceeding the Speed Limit pname, 10 max\_score, 101 aid

11 pid, Array Trplets pname, 20 max\_score, 102 aid

12 pid, a,b Special Points pname, 30 max\_score, 104 aid

13 pid, Cube-loving Numbers pname, 50 max\_score, 103 aid

14 pid, Interesting Trip pname, 15 max\_score, 104 aid  
15 pid, Sword Profit pname, 20 max\_score, 103 aid  
16 pid, Which Section? pname, 40 max\_score, 103 aid  
17 pid, Minute to Win It pname, 10 max\_score, 103 aid  
18 pid, Watsons Love for Arrays pname, 30 max\_score, 102 aid  
19 pid, Dynamic Trees pname, 50 max\_score, 102 aid  
101 pid, 101 pname, 20 max\_score, 101 aid  
102 pid, 102 pname, 69 max\_score, 102 aid  
103 pid, 103 pname, 69 max\_score, 103 aid  
104 pid, 104 pname, 69 max\_score, 104 aid  
111 pid, hello name pname, 69 max\_score, 102 aid  
209 pid, Impossible Banana pname, 80 max\_score, 101 aid

PLEASE ENTER AN INTEGER TO SELECT A MENU OPTION

1. Insert Problem
2. Author Compensation
3. Display Problem and Author Table
4. Quit

2

Enter aid:

104

SELECT aid,aname,compensation FROM Author WHERE aid=104

PLEASE ENTER AN INTEGER TO SELECT A MENU OPTION

1. Insert Problem
2. Author Compensation
3. Display Problem and Author Table
4. Quit

3

101 aid, Alexander Sforza aname, 2425 compensation  
102 aid, Rachel Moran aname, 2592 compensation  
103 aid, Daveid Terans aname, 2645 compensation  
104 aid, Elizabeth Foster aname, 3025 compensation

2 pid, Vortex pname, 60 max\_score, 102 aid  
10 pid, Exceeding the Speed Limit pname, 10 max\_score, 101 aid  
11 pid, Array Trplets pname, 20 max\_score, 102 aid  
12 pid, a,b Special Points pname, 30 max\_score, 104 aid  
13 pid, Cube-loving Numbers pname, 50 max\_score, 103 aid  
14 pid, Interesting Trip pname, 15 max\_score, 104 aid  
15 pid, Sword Profit pname, 20 max\_score, 103 aid  
16 pid, Which Section? pname, 40 max\_score, 103 aid  
17 pid, Minute to Win It pname, 10 max\_score, 103 aid  
18 pid, Watsons Love for Arrays pname, 30 max\_score, 102 aid



19 pid, Dynamic Trees pname, 50 max\_score, 102 aid  
101 pid, 101 pname, 20 max\_score, 101 aid  
102 pid, 102 pname, 69 max\_score, 102 aid  
103 pid, 103 pname, 69 max\_score, 103 aid  
104 pid, 104 pname, 69 max\_score, 104 aid  
111 pid, hello name pname, 69 max\_score, 102 aid  
209 pid, Impossible Banana pname, 80 max\_score, 101 aid

PLEASE ENTER AN INTEGER TO SELECT A MENU OPTION

1. Insert Problem
  2. Author Compensation
  3. Display Problem and Author Table
  4. Quit
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