

Project: New Haven Urgent Care

Team# 4

Test Case ID#: 16

Test Date: 2019-12-12

Name(s) of Tester(s): Xi He

Test Description (What are you testing? – you must be specific):

Are all employees classified as either salaried or hourly?

NOTE: The following information must be provided to be given credit for any test.

Test Data (Provide the file name of the script used to insert data, provide a screen capture to reflect data, or provide script here):

```
INSERT INTO DEPARTMENT  
VALUES (1, 'INTAKE_DEPARTMENT');
```

```
INSERT INTO INTAKE_DEPARTMENT  
VALUES(1, 'INTAKE_DEPARTMENT');
```

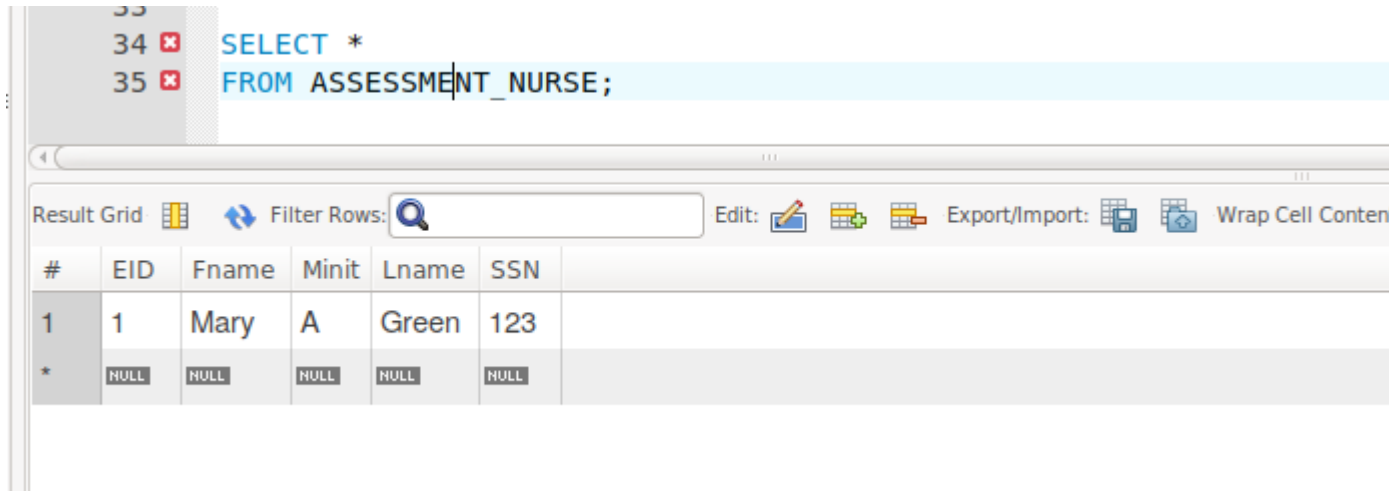
```
INSERT INTO EMPLOYEE  
VALUES (1, 'Mary', 'A', 'Green', 123, 1);
```

```
INSERT INTO NURSE  
VALUES (1, 'Mary', 'A', 'Green', 123);
```

```
INSERT INTO ASSESSMENT_NURSE  
VALUES (1, 'Mary', 'A', 'Green', 123);
```

SQL Query(s) used for testing:

```
SELECT *  
FROM ASSESSMENT_NURSE;
```



The screenshot shows a database query editor with the SQL query `SELECT * FROM ASSESSMENT_NURSE;` entered. Below the editor is a result grid displaying the query results. The grid has columns for row number, EID, Fname, Minit, Lname, and SSN. The first row shows data for EID 1, Fname Mary, Minit A, Lname Green, and SSN 123. A second row is highlighted with a grey background and contains NULL values for all columns except the row number, which is an asterisk (*).

#	EID	Fname	Minit	Lname	SSN
1	1	Mary	A	Green	123
*	NULL	NULL	NULL	NULL	NULL

_This requirement is not satisfied because there is no indication showing whether an assessment is salaried or hourly. The same situation for other kinds of employees exists. This is caused by the flaw of our design.