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| **Project: New Haven Urgent Care Team# 18** | |
|  | **Test Date: 12/11/2018** |
| **Test Case ID#:** 04 | **Name(s) of Tester(s):** Yiping Ren |
| **Test Description (What are you testing? – you must be specific):**  Can a patient be seen by more than one doctor or physician assistants for the same visit? Does the  first doctor beccome the primary provider?  If Num\_of\_Doctor\_seen is more than 1, that means patient visited more than 1 doctors.  Also, we completely missed primary service provider in our project 3 |  |
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**NOTE: The following information must be provided to be given credit for any test.**

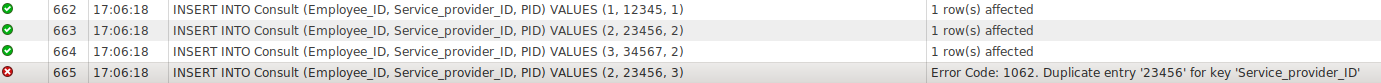
**Test Data (Provide the file name of the script used to insert data, provide a screen capture to reflect data, or provide script here):**

This test also failed during insert data. Therefore we don’t have sql query. It can't return duplicate service provider id because we define the PID as unique. We need to delete the unique line before we test.

Filename: test4.sql

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| SET SQL\_SAFE\_UPDATES = 0; |
|  | set foreign\_key\_checks=0; |
|  | DELETE FROM Service\_Provider; |
|  | DELETE FROM Doctor; |
|  | DELETE FROM Physician\_Assisstant; |
|  | DELETE FROM Medical\_record; |
|  | DELETE FROM Diagnose; |
|  | DELETE FROM Consult; |
|  | INSERT INTO Service\_Provider (Employee\_ID, Service\_provider\_ID, name) VALUES (1, 12345, 'Ryan Gosling'); |
|  | INSERT INTO Service\_Provider (Employee\_ID, Service\_provider\_ID, name) VALUES (2, 23456, 'Emma Stone'); |
|  | INSERT INTO Service\_Provider (Employee\_ID, Service\_provider\_ID, name) VALUES (3, 34567, 'Andrew Garfield'); |
|  | INSERT INTO Doctor (Employee\_ID, Service\_provider\_ID) VALUES (1, 12345); |
|  | INSERT INTO Doctor (Employee\_ID, Service\_provider\_ID) VALUES (2, 23456); |
|  | INSERT INTO Physician\_Assisstant (Employee\_ID, Service\_Provider\_ID) VALUES (3, 34567); |
|  | INSERT INTO Medical\_record(Record\_ID, PID, Copays, Total\_cost, Date\_time, Clerk\_id) VALUES (1, 1, 5, 300, '2018-03-04 10:00:00', 1); |
|  | INSERT INTO Medical\_record(Record\_ID, PID, Copays, Total\_cost, Date\_time, Clerk\_id) VALUES (2, 1, 5, 400, '2018-05-14 14:00:00', 2); |
|  | INSERT INTO Medical\_record(Record\_ID, PID, Copays, Total\_cost, Date\_time, Clerk\_id) VALUES (3, 2, 5, 200, '2017-02-04 10:00:00', 1); |
|  | INSERT INTO Medical\_record (Record\_ID, PID, Copays, Total\_cost, Date\_time, Clerk\_id) VALUES (5, 2, 10, 500, '2017-02-04 11:00:00', 1); |
|  | INSERT INTO Medical\_record (Record\_ID, PID, Copays, Total\_cost, Date\_time, Clerk\_id) VALUES (6, 2, 10, 700, '2017-02-04 13:00:00', 1); |
|  | INSERT INTO Medical\_record(Record\_ID, PID, Copays, Total\_cost, Date\_time, Clerk\_id) VALUES (4, 3, 3, 10, '2018-02-04 11:00:00', 3); |
|  | INSERT INTO Diagnose (Record\_ID, Employee\_ID, Service\_Provider\_ID) VALUES (1, 1, 12345); |
|  | INSERT INTO Diagnose (Record\_ID, Employee\_ID, Service\_Provider\_ID) VALUES (2, 1, 12345); |
|  | INSERT INTO Diagnose (Record\_ID, Employee\_ID, Service\_Provider\_ID) VALUES (3, 2, 23456); |
|  | INSERT INTO Diagnose (Record\_ID, Employee\_ID, Service\_Provider\_ID) VALUES (4, 2, 23456); |
|  | INSERT INTO Diagnose (Record\_ID, Employee\_ID, Service\_Provider\_ID) VALUES (5, 3, 34567); |
|  | INSERT INTO Diagnose (Record\_ID, Employee\_ID, Service\_Provider\_ID) VALUES (6, 2, 23456); |
|  | INSERT INTO Consult (Employee\_ID, Service\_provider\_ID, PID) VALUES (1, 12345, 1); |
|  | INSERT INTO Consult (Employee\_ID, Service\_provider\_ID, PID) VALUES (2, 23456, 2); |
|  | INSERT INTO Consult (Employee\_ID, Service\_provider\_ID, PID) VALUES (3, 34567, 2); |
|  | INSERT INTO Consult (Employee\_ID, Service\_provider\_ID, PID) VALUES (2, 23456, 3); |
|  | SET foreign\_key\_checks=1; |
|  | SET SQL\_SAFE\_UPDATES = 1; |

Reflect data

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**SQL Query(s) used for testing:**

none