**Composite Join**

1. **COMPOSITE JOIN**

**User Story:**

The Central Hospital of Tampa is conducting an audit regarding the doctors’ records of admissions and discharges of the patients and wants to generate a report to get the ID of doctors who did both the admission and discharge of a same patient along with their treatment number, admitting and discharging dates, patient ID.

Graphical user interface, text, application

Description automatically generated

**Comparison with Single Join:**

When we use a SINGLE JOIN instead of COMPOSITE JOIN, the query returns all different Doctors’ admissions and discharge IDs instead of the specific condition where we want to know if the same Doctor has done both admission and discharge of a patient.

Graphical user interface, text, application

Description automatically generated