

### Problem Statement:

Draw an ERD to track lab tests performed by a medical laboratory on clients. The database should track basic client details including a unique client identifier, client name, client insurance provider (if any), client address, client date of birth, and client sex. The database should track the unique identifier for a lab test, the test type identifier, the date and time when the lab test was administered, and the identifier of the lab employee performing the test. A client can request multiple tests in a visit to the lab. The database only contains clients who have had lab tests performed. Each lab test is administered to one client.

### Solution:

