ClientProfile

PK	client_id: long, Java
FK	name: String, Java
FK	date_of_birth: long, Java
FK	address: String, Java
FK	phone number: long, Java
FK	emergency_contact:: String, Java
FK	emergency_contact_number: long, Java
FK	medical_provider: String, Java
FK	medical_provider_number: long, Java

From the client profile, all client assessment information is accessed.

ClientAssessment

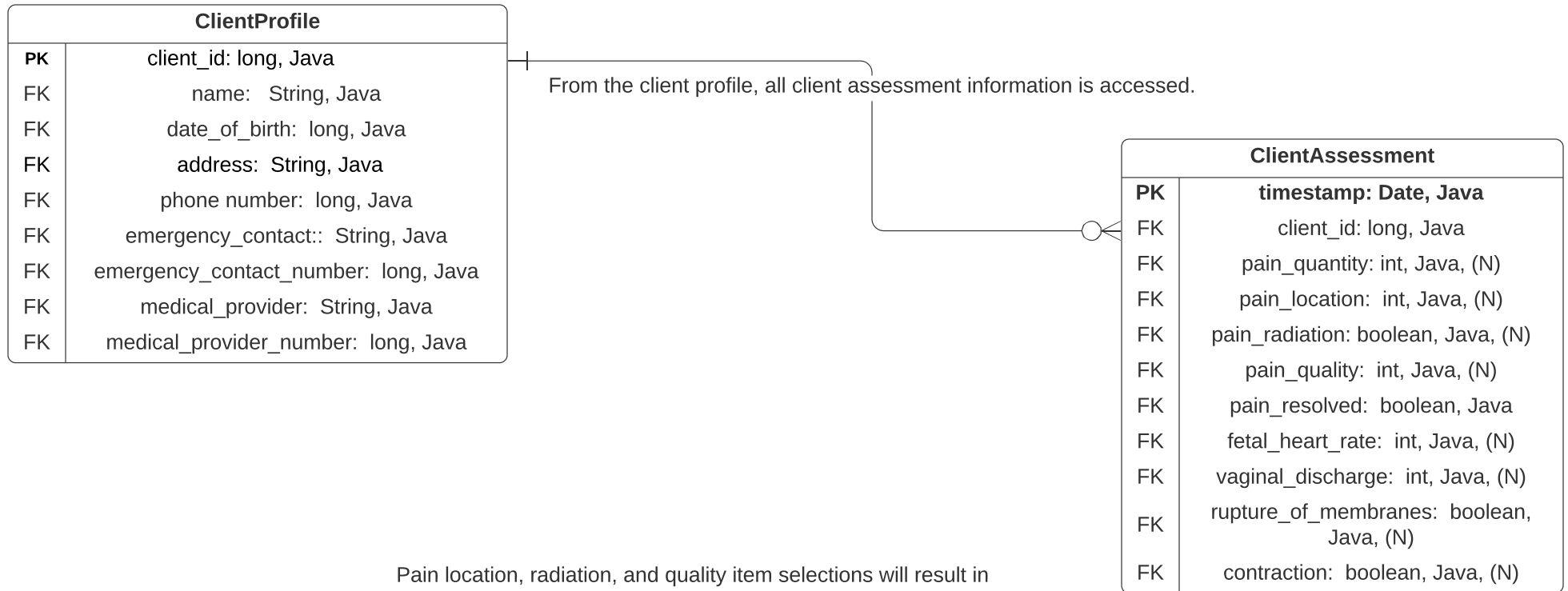|	
PK	**timestamp: Date, Java**
FK	client_id: long, Java
FK	pain_quantity: int, Java, (N)
FK	pain_location: int, Java, (N)
FK	pain_radiation: boolean, Java, (N)
FK	pain_quality: int, Java, (N)
FK	pain_resolved: boolean, Java
FK	fetal_heart_rate: int, Java, (N)
FK	vaginal_discharge: int, Java, (N)
FK	rupture_of_membranes: boolean, Java, (N)
FK	contraction: boolean, Java, (N)

Pain location, radiation, and quality item selections will result in drop-downs providing descriptions to choose from. Each description will be numbered. The selected se numbers will be stored in the database.

Likewise, educational media will be listed by number and the database will store the educational material accessed by number.