**Database Technology – Project**

**Group 9**

**Iteration 2: Database Implementation**

**Topic Chosen:** We’ve chosen topic number six with a minor tweak. We will build a census database with the intent of discovering people that are worthy of being the first to travel to mars. We are also assuming that each ‘Citizen has

**Tables (Normalized):**

**//TO DO – JR ? – Mitchell ?**

**Old Tables …**

Citizen(SSN, Fname, Lname, Gender, Age, Nationality)

Address(SSN, Address, City, State, ZipCode, Country)

Health(SSN, BMI, BloodPressure, CholesterolLevel, Dexterity, HealthRiskScore, MentalHealthRating)

Skills(SSN, Profession, EducationLevel, MileTime, GsThreshold, HoldingBreathTime)

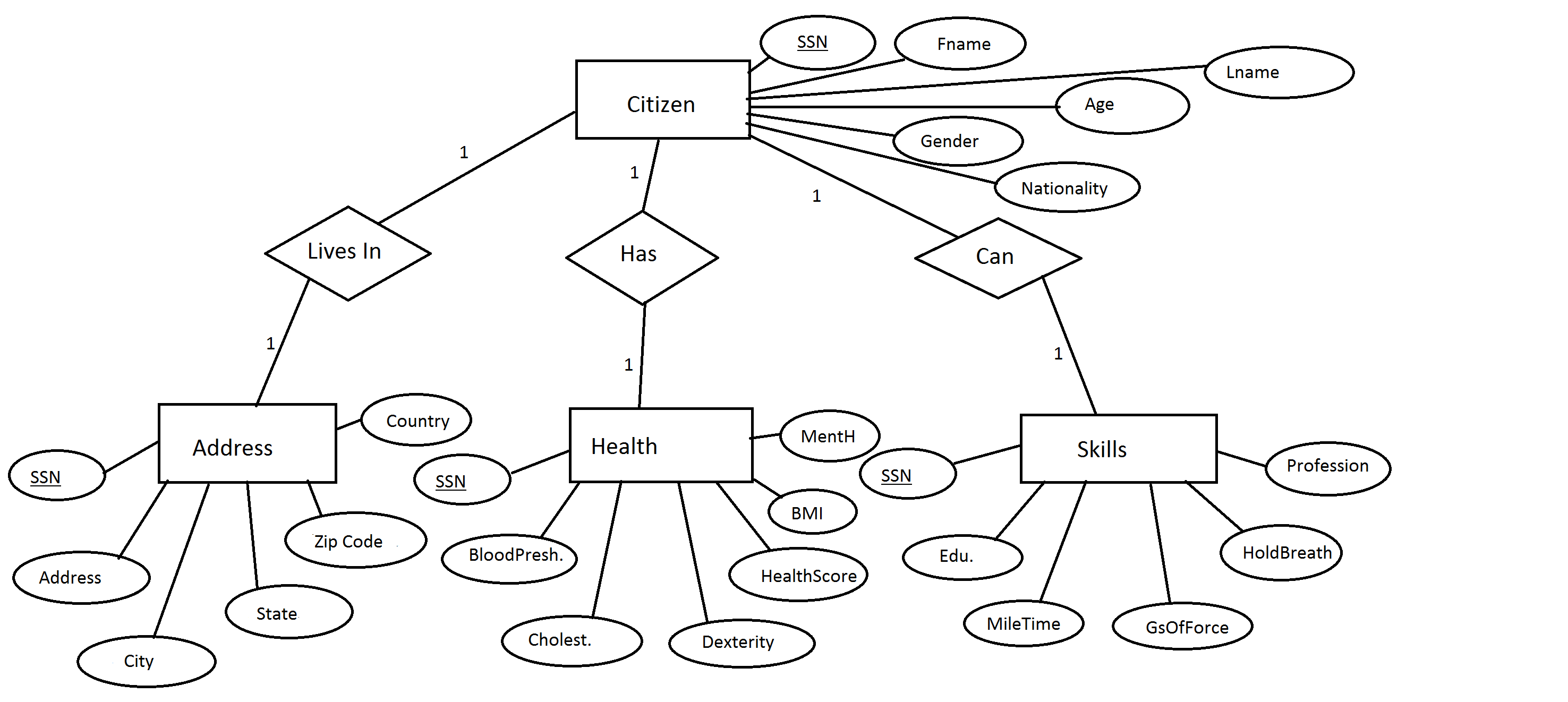
**Example SQL statements:**

**//TO DO – JR ? – Mitchell ?**

**ER Diagram:**

**//TO DO – Kevin**

**Old Diagram ..**

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