**Database Technology – Project**

**Group 9**

**Iteration 1: System Analysis and Modeling**

**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.

**Tables:**

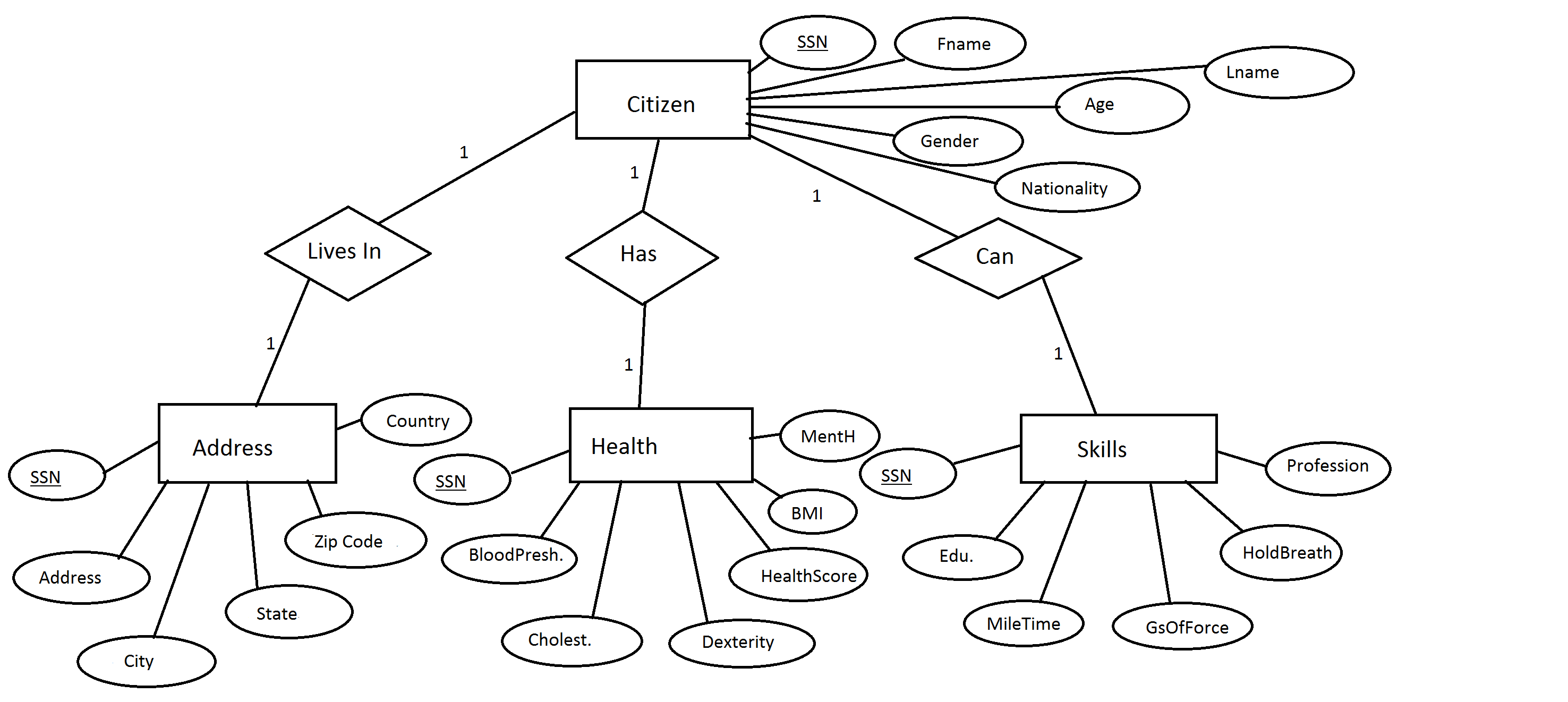
Citizen(SSN, Fname, Lname, Gender, Age, Nationality)

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

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

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

**ER Diagram:**

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