Assumptions:

1. Num\_of\_trips attribute in User entity is derived data. All new trips will added automatically.
2. Country entity has name which is primary key. No another countries with same name allowed.
3. City entity has city id which is primary key. Name of cities in different countries can be same.
4. Hospital will have rank which is derived attribute. Rank will be counted depends on rating attributes.
5. Doctor entity will have language multivalued attribute. Customer will be allowed to know if doctor knows his/her language.
6. Rating is weak entity, cannot exists without user and hospital
7. Private Hospitals will have own payment methods
8. Practitioner doctors’ difference with surgeon, in that practitioner don’t have any special area of specialty.