1**.Ontology editor folosit : Protégé.**

(Folder cu capture de ecran)

2. **Reutilizare modele conceptuale (vocabulare, ontologii, baze de cunostiinte)**

**a) Dbpedia**: pentru modelare:

Concepte(clase): Gift, Hobby, Child

**b) Vocabularul FOAF**: pentru modelare:

Concepte(clase): Person

Data properties: age, gender, familyName, givenName

Object properties:

c) **Schema.org**: pentru modelare:

Concepte(clase) : Country, Place

Object properties: address

d**) Transportation ontology**: <https://enterpriseintegrationlab.github.io/icity/TransportationSystem/doc/index-en.html>

e) Vechicle ontology: <https://enterpriseintegrationlab.github.io/icity/Vehicle/doc/index-en.html>

3. **Lucruri de mentionat in privinta modelarii**

**a) Specificare de restrictii**

Child echivalent cu: foaf:Person and foaf:age max 18

Data property foaf:gender are range: {“female”, “male”}

Obs: pentru modelarea hobbyurilor m-am inspirat de aici: <https://en.wikipedia.org/wiki/List_of_hobbies>