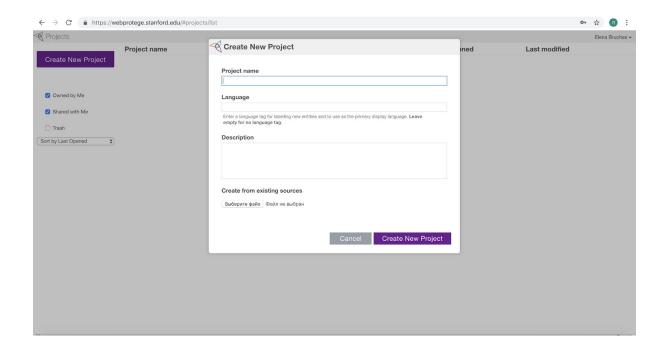
## **Tutorial for Protoge**

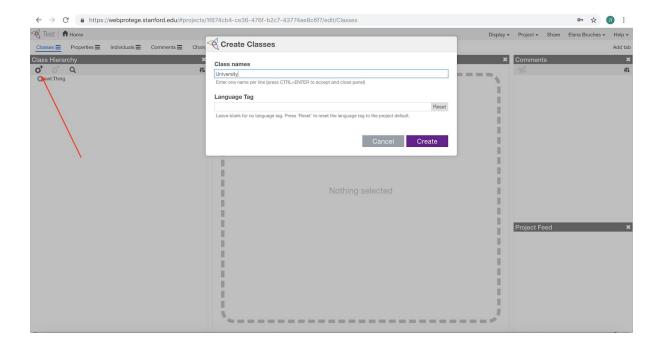
This tutorial is about how to encode the ontology in Protoge (web-interface).

Open the web-site <a href="https://webprotege.stanford.edu/">https://webprotege.stanford.edu/</a>. You need to sign in (in case if you have an account) or to sign up (it takes few minutes).

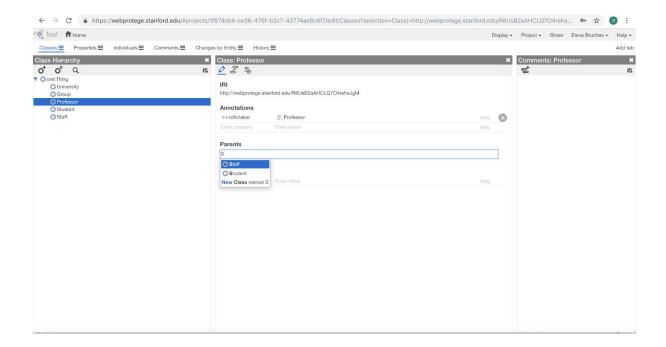
Now let's create a project - your ontology.



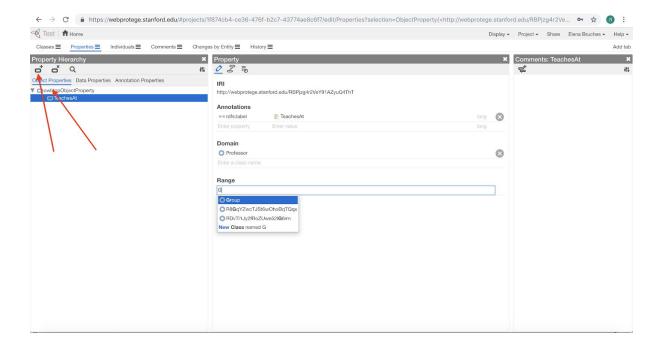
In this project you may add new classes, instances and properties and edit the existing ones. Let's create a class:

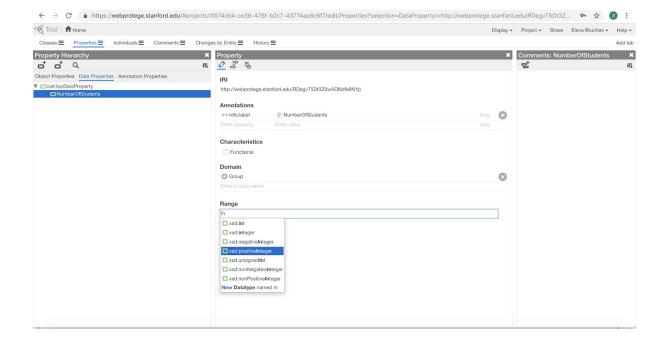


Also you may inherit a class from another one:

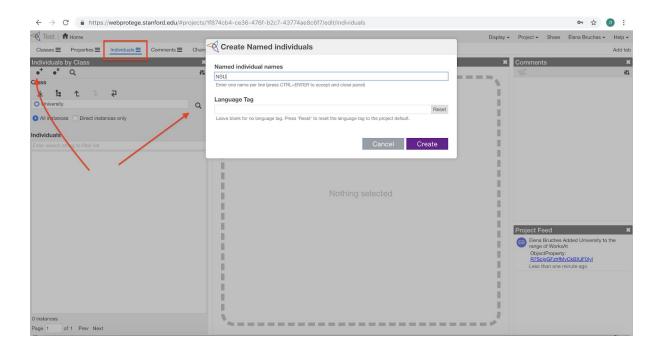


Now let's move to properties. There are 2 types of properties: Object Properties, which are for classes/instances which were created by you, and Data Properties, which are for particular values:

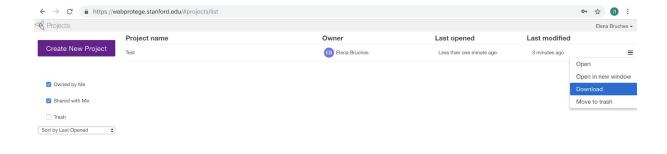


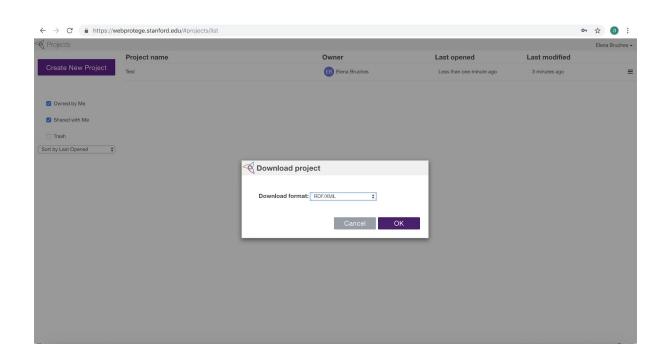


Now let's create the instances for the classes:



Once you've created your ontology, let's visualize it. You need to download the project in the RDF format from the main page:





Now open the web-site <a href="http://visualdataweb.de/webvowl/#iri=http://xmlns.com/foaf/0.1/">http://visualdataweb.de/webvowl/#iri=http://xmlns.com/foaf/0.1/</a> and upload your file:

