

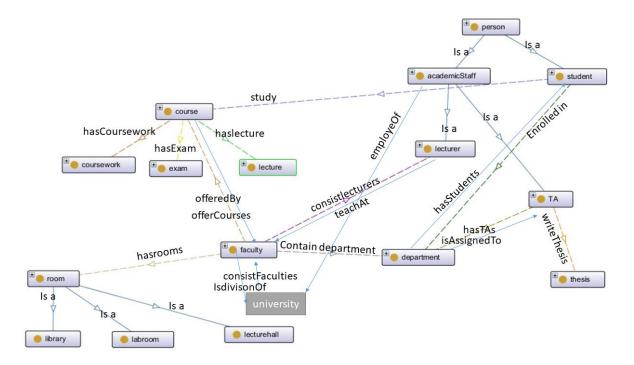
Semantic Web Project

Names 'Students	IDs	Group Number
Bassant Samer Mahmoud Mostafa	20190133	CS(S5-S6)
Reem Ehab Moussa Moussa	20190213	CS(S1-S2)

2-Definition of the Problem

Defining an ontology for university system including its faculties and departments, people who works in it and their relations.

3- Design of the Proposed Solution



Classes	Slots
University	Universityname
Faculty	Facultyname
Department	departmentName
Course	courseName, course Code
academic staff	personName, ID
Exams	Mark
Course work	Mark
Thesis	Description
Lecture hall	hallNumber, floorNumber
Library	floorNumber
Lab room	floorNumber
Lecturer	personName, email, address
TA	personName ,email , address
Student	personName ,email , address