a)

```
person(bob,25,m,msc)
person(emily,27,f,msc)
organization(kuleuven,private,academic)
organization(microsoft,private,industry)
friends(bob,emily)
friends(emily,bob)
works_for(bob,kuleuven,professor,2000)
works_for(emily,microsoft,engineer,2300)
```

b)

person			
PName	Age	Gender	Education
bob emily	25 27	m f	msc msc

organization		
OName	OrgType	Area
kuleuven microsoft	private private	academic industry

works_for			
PName	OName	Position	Salary
bob emily	kuleuven microsoft	professor engineer	2000 2300

friends	
PName1	PName2
bob emily	emily bob

c)