# SPARQL Queries – Pascal Brunner – brunnpa7 – eHealth

1. Query: *Select all people by showing their sex and name*

select ?people ?sex ?name where {

?people rdf:type dbo:Person .

?people dbp:name ?name .

?people tto:sex ?sex .

}

Result:



1. Query: Select all people that do not have a Pet

select ?person ?pet where {

?person rdf:type dbo:Person .

filter not exists {?person tto:pet ?pet }.

}

Result:



1. Query. Select all animals that do not have a weight with 4kg and show the animal-type

select ?thing ?weight ?type where {

?type rdfs:subClassOf+ tto:Animal .

?thing a ?type .

?thing tto:weight ?weight .

FILTER ((?weight > 0.0 && ?weight < 4.0) || (?weight > 4.9 && ?weight < 100))

}order by ?weight

