Overview over training dataset and summary statistics

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Overview

SPQRQL Endpoint http://4v.dia.fi.upm.es:14007/sparql

– List of Graph

graph	SCount
http://iswc2017.semanticweb.org/person	12923533
http://www.openlinksw.com/schemas/virtrdf#	270
http://iswc2017.semanticweb.org/task2	748
http://www.w3.org/2002/07/owl#	51
http://iswc2017.semanticweb.org/organization.nt	4161794
http://localhost:8890/sparql	1

- task2 list of classess

class

http://www.w3.org/1999/02/22-rdf-syntax-ns#Statement

p	pCount
http://www.w3.org/2006/vcard/ns#organization-name	258
http://www.w3.org/1999/02/22-rdf-syntax-ns#predicate	748
http://www.w3.org/1999/02/22-rdf-syntax-ns#subject	748
http://www.w3.org/1999/02/22-rdf-syntax-ns#type	748
http://ont.thomsonreuters.com/mdaas/isDomiciledIn	258
http://www.w3.org/1999/02/22-rdf-syntax-ns#object	748

- Person training

class
http://permid.org/ontology/person/AcademicDegree
http://permid.org/ontology/person/AcademicQualification
http://permid.org/ontology/person/DirectorRole
http://permid.org/ontology/person/Directorship
http://permid.org/ontology/person/Major
http://permid.org/ontology/person/OfficerRole
http://permid.org/ontology/person/Officership
http://permid.org/ontology/person/Person
$\underline{\text{http://permid.org/ontology/person/TenureInOrganization}}$

p	pCount
http://permid.org/ontology/vcard/#preferred-name	65218
http://permid.org/ontology/common/from	4474026
http://permid.org/ontology/person/fromInstitutionName	2912054
http://permid.org/ontology/person/hasTenureInOrganization	2255525
http://www.w3.org/2006/vcard/ns#honorific-prefix	1395204
http://www.w3.org/1999/02/22-rdf-syntax-ns#type	12923533
http://permid.org/ontology/vcard/#date-of-death	3360
http://www.w3.org/2004/02/skos/core#prefLabel	7289
http://permid.org/ontology/common/hasPermId	12923533
http://permid.org/ontology/common/hasPublicationStatus	9955883
http://permid.org/ontology/common/to	3723775
http://permid.org/ontology/person/inSubject	898686
http://permid.org/ontology/person/isPositionIn	2655460
http://permid.org/ontology/person/isTenureIn	2960354
http://www.w3.org/2006/vcard/ns#additional-name	1966856
http://www.w3.org/2006/vcard/ns#bday	527053
http://www.w3.org/2006/vcard/ns#hasGender	2069515
http://www.w3.org/2006/vcard/ns#honorific-suffix	184927
http://permid.org/ontology/person/hasHolder	5615813
http://permid.org/ontology/person/hasPositionType	2655462
http://permid.org/ontology/person/hasQualification	2626401
http://permid.org/ontology/person/hasReportedTitle	2655463
http://permid.org/ontology/person/holdsPosition	2638214
http://permid.org/ontology/person/rank	97
http://permid.org/ontology/person/withDegree	2135827
http://www.w3.org/2006/vcard/ns#family-name	4388364
http://www.w3.org/2006/vcard/ns#given-name	4388366

– Organization training

entityCount 32773987 ##

1

 ${\it class}$

 $\frac{1}{\text{http://permid.org/ontology/organization/Organization}}$

p	pCount
http://www.w3.org/2006/vcard/ns#organization-name	4163096
http://ont.thomsonreuters.com/mdaas/RegisteredAddress	968417
http://permid.org/ontology/organization/hasActivityStatus	4162157
http://permid.org/ontology/organization/hasHeadquartersFaxNumber	527972
http://permid.org/ontology/organization/hasLEI	354385
http://permid.org/ontology/organization/hasPrimaryEconomicSector	369367
http://www.w3.org/1999/02/22-rdf-syntax-ns#type	4161794
http://www.w3.org/2006/vcard/ns#hasURL	748771
http://permid.org/ontology/organization/hasHeadquartersPhoneNumber	1015448
http:	3537105
//www.omg.org/spec/EDMC-FIBO/BE/LegalEntities/CorporateBodies/isDomiciledIn	
http://permid.org/ontology/financial/hasOrganizationPrimaryQuote	102759
http://permid.org/ontology/financial/has Primary Instrument	114524

p	pCount
http://permid.org/ontology/organization/hasHoldingClassification	59422
http://permid.org/ontology/organization/hasIPODate	48833
http://permid.org/ontology/organization/hasPrimaryBusinessSector	369368
http://permid.org/ontology/organization/hasRegisteredPhoneNumber	339069
http://permid.org/ontology/organization/isIncorporatedIn	2339966
http://permid.org/ontology/common/hasPermId	4161794
http://permid.org/ontology/organization/hasLatestOrganizationFoundedDate	673435
http://ont.thomsonreuters.com/mdaas/HeadquartersAddress	3776444
http://permid.org/ontology/organization/hasInactiveDate	143749
http://permid.org/ontology/organization/hasPrimaryIndustryGroup	369372
http://permid.org/ontology/organization/has Registered Fax Number	266740

The following predicates will be used in scoring the challenge

http://ont.thomsonreuters.com/mdaas/isDomiciledIn

http://permid.org/ontology/organization/hasLatestOrganizationFoundedDate

http://permid.org/ontology/organization/hasHeadquartersPhoneNumber