

Question type / Question	Answer	SPARQL			Comment
When was the Battle of Gettysburg?	<pre> (ROOT (SBRQ (WASQ (WRS When) (SQ (VBD was) (NP (DT the) (NN Battle) (PP (IN at) (NP (NNP Gettysburg)))) (L 7)))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/resource/Battle_of_Gettysburg> <http://dbpedia.org/ontology/date> </pre>	<pre> ?x . </pre>	If there is only a subject present, it is assumed we are looking for a date.
When did princess Diana die?	<pre> (ROOT (SBRQ (WASQ (WRS When) (SQ (VBD die) (NP (NNP Princess) (NNP Diana) (PP (IN on) (NP (VBD died) (L 7)))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/resource/Diana_Princess_of_Wales> <http://dbpedia.org/ontology/deathDate> </pre>	<pre> ?x . </pre>	
When did Dracula's creator die?	<pre> (ROOT (SBRQ (WASQ (WRS When) (SQ (VBD die) (NP (NNP Dracula) (POS 3) (NN creator)) (PP (IN on) (NP (VBD died) (L 7)))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/resource/Count_Dracula> <http://dbpedia.org/ontology/creator> <http://dbpedia.org/ontology/deathDate> </pre>	<pre> ?y . ?x . </pre>	
When was the actress Hermione Granger born?	<pre> (ROOT (SBRQ (WASQ (WRS When) (SQ (VBD was) (NP (DT the) (NN actress) (PP (IN at) (NP (NNP Hermione) (NNP Granger)))) (PP (IN born) (NP (VBD born) (L 7)))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/resource/Hermione_Granger> <http://dbpedia.org/ontology/portrayer> <http://dbpedia.org/ontology/birthDate> </pre>	<pre> ?y . ?x . </pre>	
How high is the Mount Everest?	<pre> (ROOT (SBRQ (WASQ (WRS How) (JJ High) (SQ (VBD is) (NP (DT the) (NNP Mount) (NNP Everest)) (L 7)))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/resource/Mount_Everest> <http://dbpedia.org/ontology/elevation> </pre>	<pre> ?x . </pre>	
How much did Pulp Fiction cost?	<pre> (ROOT (SBRQ (WASQ (WRS How) (JJ Much) (SQ (VBD did) (NP (NNP Pulp) (NNP Fiction) (PP (IN cost) (NP (VBD cost) (L 7)))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/resource/Pulp_Fiction> <http://dbpedia.org/ontology/budget> </pre>	<pre> ?x . </pre>	If JJ is much or many, we are looking for another clue, in this case, the verb.
How many languages are spoken in Turkmenistan?	<pre> (ROOT (SBRQ (WASQ (WRS How) (JJ Many) (SQ (VBD are) (NP (NNP Turkmenistan) (PP (IN spoken) (NP (VBD speak) (L 7)))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/resource/Turkmenistan> <http://dbpedia.org/ontology/language> </pre>	<pre> ?x . </pre>	In this case, JJ is many, but the actual predicate lies in NNS, not in verb.
How many seats does the home stadium of FC Porto have?	<pre> (ROOT (SBRQ (WASQ (WRS How) (JJ Many) (SQ (VBD does) (NP (DT the) (NN home) (NN stadium) (PP (IN of) (NP (NNP FC) (NNP Porto))) (PP (IN have) (NP (VBD have) (L 7)))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/resource/FC_Porto> <http://dbpedia.org/ontology/ground> <http://dbpedia.org/ontology/seatingCapacity> </pre>	<pre> ?y . ?x . </pre>	
How many companies were founded by the founder of Facebook?	<pre> (ROOT (SBRQ (WASQ (WRS How) (JJ Many) (SQ (VBD were) (NP (NNP Facebook) (PP (IN by) (NP (DT the) (NN founder) (PP (IN of) (NP (NNP Facebook))))))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/resource/Facebook> <http://dbpedia.org/ontology/foundedBy> </pre>	<pre> ?x . </pre>	
List all musicals with music by Elton John.	<pre> (ROOT (S (PP (IN with) (NP (NNP Elton) (NNP John))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/ontology/musical> <http://www.w3.org/1999/02/22-rdf-syntax-ns#type> </pre>	<pre> ?x . </pre>	The last list has been recognized as a list in the main subject, the query is a list with the type, the without.
List all episodes of the first season of the HBO television series The Sopranos!	<pre> (ROOT (S (PP (IN of) (NP (DT the) (JJ first) (NN season) (PP (IN of) (NP (DT the) (NNP HBO) (NN television) (NN series)))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/ontology/series> <http://dbpedia.org/ontology/seasonNumber> <http://www.w3.org/1999/02/22-rdf-syntax-ns#type> </pre>	<pre> ?x . </pre>	
List all games by GAT.	<pre> (ROOT (S (PP (IN by) (NP (NNP GAT))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/ontology/publisher> <http://www.w3.org/1999/02/22-rdf-syntax-ns#type> </pre>	<pre> ?x . </pre>	If there is no verb and the last NP is the noun, the type of the question also is the predicate.
Show me the book that Muhammad Ali wrote.	<pre> (ROOT (S (PP (IN with) (NP (NNP Muhammad) (NNP Ali) (PP (IN wrote) (NP (VBD write) (L 7))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/ontology/author> <http://www.w3.org/1999/02/22-rdf-syntax-ns#type> </pre>	<pre> ?x . </pre>	If there is a verb, we use that as the predicate.
Show me Hemingway's autobiography.	<pre> (ROOT (S (PP (IN by) (NP (NNP Hemingway) (POS 3) (NN autobiography))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/ontology/author> <http://dbpedia.org/ontology/iteraryGenre> </pre>	<pre> ?x . </pre>	This question needs background knowledge to be answered and our approach does not cover this question.
Where does Piccadilly start?	<pre> (ROOT (SBRQ (WASQ (WRS Where) (SQ (VBD does) (NP (NNP Piccadilly) (PP (IN start) (NP (VBD start) (L 7)))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/ontology/routeStart> </pre>	<pre> ?x . </pre>	
Where in France is sparkling wine produced?	<pre> (ROOT (SBRQ (WASQ (WRS Where) (PP (IN in) (NP (NNP France))) (SQ (VBD is) (NP (JJ sparkling) (NN wine) (PP (IN produced) (NP (VBD produce) (L 7)))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/ontology/wineProduced> <http://dbpedia.org/ontology/location> </pre>	<pre> ?x . </pre>	
Who designed the Brooklyn Bridge?	<pre> (ROOT (SBRQ (WASQ (WRS Who) (SQ (VBD designed) (NP (NNP Brooklyn) (NNP Bridge)) (L 7)))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/resource/Brooklyn_Bridge> <http://dbpedia.org/ontology/architect> </pre>	<pre> ?x . </pre>	
Who are the developers of Dbpedia?	<pre> (ROOT (SBRQ (WASQ (WRS Who) (SQ (VBD are) (NP (DT the) (NNS developers) (PP (IN of) (NP (NNP Dbpedia))))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/resource/Dbpedia> <http://dbpedia.org/ontology/developer> </pre>	<pre> ?x . </pre>	
Whom did Lance Bass marry?	<pre> (ROOT (SBRQ (WASQ (WRS Whom) (SQ (VBD did) (NP (NNP Lance) (NNP Bass) (PP (IN marry) (NP (VBD marry) (L 7)))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/resource/Lance_Bass> <http://dbpedia.org/ontology/spouse> </pre>	<pre> ?x . </pre>	
Who was John F. Kennedy's vice president?	<pre> (ROOT (SBRQ (WASQ (WRS Who) (SQ (VBD was) (NP (NNP John) (NNP F.) (NNP Kennedy) (POS 3) (NN vice president))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/resource/John_F._Kennedy> <http://dbpedia.org/ontology/vicePresident> </pre>	<pre> ?x . </pre>	
Who was called Rudolph?	<pre> (ROOT (SBRQ (WASQ (WRS Who) (SQ (VBD was) (NP (NNP Rudolf) (PP (IN called) (NP (NNP Rudolph)))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/resource/Rudolf> <http://dbpedia.org/ontology/rickname> </pre>	<pre> ?x . </pre>	
Who is the son of Sonny and Cher?	<pre> (ROOT (SBRQ (WASQ (WRS Who) (SQ (VBD is) (NP (DT the) (NN son) (PP (IN of) (NP (NNP Sonny) (CC and) (NP (NNP Cher)))))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/ontology/parent> <http://dbpedia.org/ontology/parent> </pre>	<pre> ?x . </pre>	
Who is the mayor of the capital of French Polynesia?	<pre> (ROOT (SBRQ (WASQ (WRS Who) (SQ (VBD is) (NP (DT the) (NN mayor) (PP (IN of) (NP (DT the) (NN capital) (PP (IN of) (NP (NNP French) (NNP Polynesia))))))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/resource/French_Polynesia> <http://dbpedia.org/ontology/capital> <http://dbpedia.org/ontology/mayor> </pre>	<pre> ?y . ?x . </pre>	
Who is the oldest child of Meryl Streep?	<pre> (ROOT (SBRQ (WASQ (WRS Who) (SQ (VBD is) (NP (DT the) (JJ oldest) (NN child) (PP (IN of) (NP (NNP Meryl) (NNP Streep))))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/resource/Meryl_Streep> <http://dbpedia.org/ontology/birthDate> </pre>	<pre> ?x . </pre>	
Who is the youngest player in the Premier League?	<pre> (ROOT (SBRQ (WASQ (WRS Who) (SQ (VBD is) (NP (DT the) (JJ youngest) (NN player) (PP (IN in) (NP (DT the) (NNP Premier) (NNP League))))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/ontology/team> <http://dbpedia.org/ontology/league> </pre>	<pre> ?y . ?x . </pre>	Again a question that needs background knowledge and cannot be answered by SPARQL
Who is the Formula 1 race driver with the most races?	<pre> (ROOT (SBRQ (WASQ (WRS Who) (SQ (VBD is) (NP (DT the) (NNP Formula) (CD 1) (NN race) (NN driver) (PP (IN with) (NP (DT the) (JJ most) (NNS races))))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://www.w3.org/1999/02/22-rdf-syntax-ns#type> </pre>	<pre> ?x . </pre>	
Who is the tallest basketball player?	<pre> (ROOT (SBRQ (WASQ (WRS Who) (SQ (VBD is) (NP (DT the) (JJ tallest) (NN basketball) (NN player))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://www.w3.org/1999/02/22-rdf-syntax-ns#type> </pre>	<pre> ?x . </pre>	
In what city did the Chile Route 68 end?	<pre> (ROOT (SBRQ (WASQ (WRS What) (SQ (VBD did) (NP (DT the) (NNP Chile) (NNP Route) (NNP 68) (PP (IN end) (NP (VBD end) (L 7)))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/resource/Chile_Route_68> <http://dbpedia.org/ontology/routeOfEnd> </pre>	<pre> ?x . </pre>	
What is the official language of Suriname?	<pre> (ROOT (SBRQ (WASQ (WRS What) (SQ (VBD is) (NP (DT the) (JJ official) (NN language) (PP (IN of) (NP (NNP Suriname))))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/resource/Suriname> <http://dbpedia.org/ontology/officialLanguage> </pre>	<pre> ?x . </pre>	
Which country dies the creator of Miffy come from?	<pre> (ROOT (SBRQ (WASQ (WRS Which) (NN Country) (SQ (VBD does) (NP (DT the) (NN creator) (PP (IN of) (NP (NNP Miffy)))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/resource/Miffy> <http://dbpedia.org/ontology/creator> <http://www.w3.org/1999/02/22-rdf-syntax-ns#type> </pre>	<pre> ?x . </pre>	
Which museum exhibits The Scream by Munch?	<pre> (ROOT (SBRQ (WASQ (WRS Which) (NN Museum) (SQ (VBD exhibits) (NP (DT the) (NNP Scream) (PP (IN by) (NP (NNP Munch))))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/resource/The_Scream> <http://dbpedia.org/ontology/museum> </pre>	<pre> ?x . </pre>	
In which country is the Limerick Lake?	<pre> (ROOT (SBRQ (WASQ (WRS Which) (NN Country) (SQ (VBD is) (NP (DT the) (NNP Limerick) (NNP Lake)))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/resource/Limerick_Lake> <http://dbpedia.org/ontology/country> </pre>	<pre> ?x . </pre>	
What is Batman's real name?	<pre> (ROOT (SBRQ (WASQ (WRS What) (SQ (VBD is) (NP (NNP Batman) (POS 3) (JJ real) (NN name))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/resource/Batman> <http://dbpedia.org/ontology/alterEgo> </pre>	<pre> ?x . </pre>	
Which television shows were created by Walt Disney?	<pre> (ROOT (SBRQ (WASQ (WRS Which) (SQ (VBD were) (NP (NNP Walt) (NNP Disney) (PP (IN created) (NP (VBD create) (L 7)))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/ontology/creator> <http://www.w3.org/1999/02/22-rdf-syntax-ns#type> </pre>	<pre> ?x . </pre>	
Which subsidiary of Lufthansa serves both Dortmund and Berlin Tegel?	<pre> (ROOT (SBRQ (WASQ (WRS Which) (SQ (VBD serves) (NP (DT both) (NNP Dortmund) (PP (IN and) (NP (NNP Berlin) (NNP Tegel)))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/resource/Lufthansa> <http://dbpedia.org/ontology/subsidiary> </pre>	<pre> ?x . </pre>	
Which books by Kerouac were published by Viking Press?	<pre> (ROOT (SBRQ (WASQ (WRS Which) (NNS Books) (PP (IN by) (NP (NNP Kerouac))) (SQ (VBD were) (NP (NNP publish) (PP (IN by) (NP (NNP Viking) (NNP Press))))))))) </pre>	<pre> SELECT DISTINCT ?x WHERE { ?x . } </pre>	<pre> <http://dbpedia.org/ontology/author> <http://dbpedia.org/ontology/publisher> </pre>	<pre> ?x . </pre>	