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# Cases On Semantic Interoperability For Information Systems Integration Practices And Applications

> **semantic web use cases and case studies** - > semantic web use cases and case studies case study: applied semantic knowledgebase for detection of patients at risk of organ failure through immune rejection robert stanley1, bruce mcmanus2, raymond ng2, erich gombocz1, jason eshleman1, and charles rockey1 1io informatics, inc., berkeley, ca, usa **what are the needs when working with semantic resources?** - what are the needs when working with semantic resources? a collection of use cases in agriculture and nutrition last update: june 28, 2018 the use cases presented in this document were collected by the agrisemantics working group of > **semantic web use cases and case studies** - key benefits of using semantic web technology with semantic web technologies, diverse and heterogeneous legal information such as laws, cases, and academic papers are effectively expressed and handled by a single, ontology-based knowledge expression system. **cases, semantic roles and markedness** - cases, semantic roles and markedness in 1968 charles fillmore published his seminal paper on deep cases. his list included, for example the roles of agent, instrument and locative. he was also wise enough to add that his list was not meant as exhaustive, and more detailed studies of semantic roles may render revisions necessary. **reuse of use cases diagrams: an approach based on ontologies and semantic web technologies - international journal of computer science issues - ijcsi** - 3. reuse of use cases diagrams: an approach based on ontologies and semantic web technologies as part of our research on the topic of software reuse, we developed a tool that allows reuse of use cases diagrams in uml. the main idea of this paper is to manipulate and store relevant information of use cases diagrams in an owl ontology. **two use cases involving semantic web earth science ontologies - posc caesar - trac** - two use cases involving semantic web earth science ontologies. agenda introduction two use cases for c02 geological storage site studies document search to initiate the co2 storage prospect earth modeling for geological site qualification as co2 storage proposed methodology developed ontologies domain ontologies for document search **the value of using knowledge graphs in some common use cases - semanticarts** - graphs in some common use cases 5 often the knowledge in a knowledge graph has been harvested from documents and converted to the graph structure. when you combine a knowledge graph with specific data in a graph database the combination is very powerful. semantic technology semantic technology is the open standards approach to knowledge **some cases of ambiguity in english - iasj** - the label "lexical -semantic ambiguity " ,especially in 'linguistics ' to refer to lexical or semantic ambiguity stated above ,it is a type of ambiguity that arises out of the fact that a word may have more than one meaning most cases , the intended meaning is made clear by the context . **semantic opposition and w net - elmosizona** - such cases involves real-world or situation-specific knowledge. in this paper, we restrict our attention to cases of inference involving only grammatical or lexical knowledge. in particular, we will make precise the nature of semantic opposition with respect to the network of synonym/antonym relations in wordnet, and **semantic technologies in ibm watson - columbia university** - the entry-level job market is hard: in many cases students have some notion of machine learning but are not strong in natural language processing; in other cases they have background in knowledge management and some of the basics of semantic web, but lack an understanding of statistical mod-els and machine learning. in most cases semantic **semantic dementia - demneuropsy** - semantic dementia brazilian study of nineteen cases mirna lie hosogi senaha1, paulo caramelli2, claudia sellitto porto3, ricardo nitrini4 abstract - the term semantic dementia was devised by snowden et al. in 1989 and nowadays, the semantic dementia syndrome is recognized as one of the clinical forms of frontotemporal lobar degeneration (ftld ... **semantics - university of delaware** - lexical semantics: semantic properties •to some extent, we can break down words into various semantic properties. •semantic properties are convenient ways to notate abstract categories which the mind uses to classify words. •man [+human, +adult, +male] **the case for fewer cases in pre-chukotko-kamchatkan: grammaticalization and semantics in internal reconstruction - eastern michigan university** - zhukova & kurebito (2004), i demonstrate that in many instances, groups of cases in proto-chukotko-kamchatkan have developed from a single case. i outline the paths of grammaticalization that led to the expanded case system in proto-chukotko-kamchatkan, and i use semantic typology to support the plausibility of these developments. **focused search of semantic cases in question answering - memory & cognition** 1988, 16 (2), 147-157 focused search of semantic cases in question answering murray singer, grant parbery, and lorna s. jakobson university ofmanitoba, winnipeg, manitoba, canada **enabling an online community for sharing oral medicine cases using semantic web technologies - the 5th international semantic web conference | iswc2006** - enabling an online community for sharing oral medicine cases using semantic web technologies\* marie gustafsson1,2, göran falkman1, fredrik lindahl2, and olof torgersson2 1 school of humanities and informatics, university of skövde, po box 408, se-541 28 skövde, sweden **focused search of semantic cases: the effects of question form and case status - home - springer** - focused search of semantic cases: the effects of question form and case status murray singer and lorna s. jakobson university ofmanitoba, winnipeg, canada the present study was designed to identify and examine some of the variables that influence the focused search

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of semantic cases in question answering. singer, parbery, and jakobson(1988) **case grammar semantic role labeling - syracuse university** - semantic role labeling. 2 semantics of events in sentences • in a sentence, a verb and its semantic roles form a proposition; the verb can be called the predicate and the roles are known as arguments. when disney offered to pay mr. steinberg a premium for his shares, the ... cases (cont'd) **using owl/rdfs for building - oracle** - using owl/rdfs for building semantic web applications xavier lopez, ph.d., director, oracle server technologies zhe wu, ph.d., consultant member, oracle server technologies **role of semantic web in health informatics - cci** - role of semantic web in health informatics satya s. sahuo, gq zhang division of medical informatics case western reserve university ... o semantic heterogeneity: age vs. age at time of surgery vs. age at time of admission ... one#represeneng#the#cases## **framing the uri resource identity problem: the fundamental use case of the semantic web - d booth** - use cases. this paper describes the fundamental use case of the semantic web: that a semi-autonomous agent should be able to sensibly merge two rdf datasets that were authored independently, using common uris to join related information. it then examines the issue of uri resource identity from the **introduction to the special issue on ambiguity and semantic judgments - institute for creative technologies** - introduction to the special issue on ambiguity and semantic judgments ... such cases of ambiguity, but also to develop a system capable of recognizing cases of nocuous ambiguity, in order to edit or remove them (e.g., from technical manuals). ... **example semantic web applications - mit** - example semantic web applications introduction other lessons address what the semantic web is, what are key characteristics of a semantic web application, and where its strengths lie compared to ... w3c-curated list of semantic web case studies and use cases case studies on semanticweb **test case reduction technique for semantic based web services - engg journals publications, engineering journals - together we share knowledge** - services. but semantic wsdl (wsdl-s) identifies the pre and post conditions of web services to generate optimal number of test cases. this paper presents an approach for generating web service test cases using wsdl-s and object constraint language (ocl), while the test case generation technique is orthogonal array testing (oat). we have developed a **exploring semantic groups through visual approaches** - semantic types as well as displaying the hierarchical structure of the network. the right-hand side of the column shows the group to which the particular se-mantic type belongs. for example, the semantic type plant belongs to the group living beings. an inspec-tion of fig. 1 shows that, in many cases, semantic types **a corpus-based approach for building semantic lexicons** - ing. semantic knowledge can add a great deal of power and accuracy to natural language processing systems. but semantic information is difficult to ob-tain. in most cases, semantic knowledge is encoded manually for each application. there have been a few large-scale efforts to cre-ate broad semantic knowledge bases, such as word- **semantic dementia - researchgate** - semantic memory impairment, modern neuropathological data are limited, although two ... describe five cases with semantic dementia which, we suggest, is a clinically recogniz- **methods in case study analysis - semantic scholar** - methods in case study analysis by linda t. kohn, ph.d. preface this technical report is based on a panel ... cases be studied, undermining the strength of the case study method. therefore, choosing cases for statistical representativeness is not recommended in a case study methodology. **semantic framework of internet of things for smart cities: case studies - mdpi** - on the semantic iot and smart cities. section 3 contains the framework, urban knowledge graph, typical technology, and use cases. in section 4, we present the results of our experiments. finally, section 5 summarizes our findings and concludes the paper with a brief discussion on the scope for future work. 2. related work 2.1. semantic iot **semantic dementia: relevance to connectionist models of long-term memory - uci cognitive science experiments** - semantic dementia: relevance to connectionist models of long-term memory ... there have been over 50 reported cases of patients with spatial setting of a previous experience, so called 'mental ... comprehension and fail to understand questions and follow in all cases of semantic dementia, including more than 30 conversation, television ... **mémoire: case based reasoning meets the semantic web in biology and medicine - university of washington** - cases. as a matter of fact, the semantic web is an endeavor to introduce semantics and semantic interpretation in web documents and data. taking as examples several case based reasoning (cbr) systems in biology and medicine, it becomes obvious that a semantic approach is required to understand and reuse cases well, and that in **episodic memory, semantic memory, and amnesia** - first are cases where amnesia has occurred early in childhood, before much of an individual's semantic knowledge has been acquired. the question of interest is whether such individuals can acquire semantic knowledge, for example as a result of formal schooling, more successfully than would be expected from their **semantic indexing of patient cases in a boundary infostructure for ehealth - dalhousie university** - a semantic index for a patient case is a tool for bridging between ehr and cbr representations of clinical data. a semantic foundation is required for case indexing to help ensure there is a single semantic interpretation for a statement. we created the semantic foundation for indexing using a 3-layer ontology model. **semantic search - computer science** - semantic search, semantic web 1. the semantic web the semantic web is an extension of the current web in which information is given well-defined meaning, better enabling com- ... in many other cases, the user provides the search engine with a phrase which is intended to denote an object about which the user is trying to gather/research in- **the semantic annotation of emergency event cases** - the semantic annotation of

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emergency event cases wang wenjun, wang yuelong, meng fankuo, yang wei, luo yingwei, xu zhuoqun peking university, dept. of computer science , beijing100871, p.rina **clinical neuropsychological assessment of ftd - ftdrg** - 75% ftd cases. semantic dementia. neuropsychological assessment. ... neuropsychological test scores. 3 cases – bvftd, sd and ad. history case 1 bvftd • 59 woman, inpatient, morbidly obese • referral: poor self-care and neglect of home patient history : • denied any problems with thinking or memory • denied personality change **the semantics of sluicing: beyond truth conditions - brown university** - the central claim of this article is that the semantic condition on sluicing is crucially sensitive to this alternative-rich notion of semantic content. since e clauses in sluicing ... cases where sluicing succeeds despite the absence of even the existential information (let alone the relevant inquisitive content). ... **summary of semantic roles and grammatical relations** - the semantic roles that we will be concerned with in this class are taken largely from berk (1999), with some modification and extension. we will use the convention of indicating semantic roles in capital letters, and grammatical relations in lower case letters. here is the list of semantic roles with examples: **semantic web application areas** - semantic web technology ([fensel, 2001] and [fensel et al., 2002]). the ontoknowledge2 (otk) project (cf. [fensel et al., 2000]) is an important player devoting itself to finding content-driven knowledge management solutions through evolving ontologies. it employs the power of the semantic web technology to facilitate knowledge management. **semantic arithmetic - mit** - noting that semantic notions have in some cases arithmetical analogues. take for instance conjunction and equivalence: conjunction is like addition and ...logical equivalence is like equality (328). now in arithmetic, we know, addition and equality let us define subtraction: (1)  $a - b$  is the  $r$  such that  $r + b = a$ . **semantic similarity measurement and geospatial applications** - putational semantic similarity theories is a challenging task is that in many cases neither symmetry, transitivity, triangle inequality, nor minimality hold (tver- sky,1977;goldstone and son,2005). **sexual attraction to corpses: a psychiatric review of necrophilia - semantic scholar** - sexual attraction to corpses: a psychiatric review of necrophilia jonathan p. rosman, md; and phillip j. resnick, md the authors review 122 cases (88 from the world literature and 34 unpublished cases) manifesting necrophilic acts or fantasies. **sd-squared: on the association between semantic dementia and surface dyslexia - cnbc - center for neural basis of cognition** - sd-squared: on the association between semantic dementia and surface dyslexia ... reference to 100 observations of reading data from 51 cases of semantic dementia. surface dyslexia was rampant, and a simple composite semantic measure accounted for half of the variance in low-frequency ... semantic dementia and surface dyslexia can be abbreviated ... **formal and semantic agreement in syntax: a dual feature approach susi wurmbrand** - features of the controller/trigger, whereas semantic agreement refers to agreement with semantic features of the controller. in most cases, formal and semantic agreement look the same, however, configurations involving controllers with mismatching formal and semantic features allow us to tease apart the two forms of agreement. if an agreement **using semantic cues to learn syntax** - using semantic cues to learn syntax tahira naseem and regina barzilay ... tures is commonly modeled in nlp, in most cases the goal is to improve semantic analysis using syntactic annotations. in this paper, we leverage this connection in the opposite ... the semantic structure of a sentence can be helpful in learn- **improving chinese semantic role labeling using high-quality surface and deep case frames - aclweb** - ing semantic role labeling (srl) using a large amount of automatically acquired knowledge. we acquire two varieties of knowledge, which we call surface case frames and deep case frames. although the surface case frames are compiled from syntactic parses and can be used as rich syntactic knowledge, they have limited capability for resolving ... **distinct behavioural profiles in frontotemporal dementia and semantic dementia - jnnpj** - dementia and semantic dementia j s snowden, d bathgate, a varma, a blackshaw, z c gibbons, d neary abstract objective—to test predictions that fronto- ... for 20% of cases of degenerative dementia with presenile onset. it gives rise to distinct clinical syndromes determined by the distribution of **semantic features and selection restrictions** - the fact is that in many cases semantic features can be interpreted as a label for one or more semantic components in the semantic decomposition of a lexeme. i am inclined to think that it is the semantic feature and not the syntactic one that plays the leading **semantic relationism, belief reports and contradiction** - semantic relationism, belief reports and contradiction paolo bonardi ... available to all english speakers and therefore it is semantic in a narrow sense. besides cases of positive and negative coordination, in fine's semantics there is ... semantic relationism, belief reports and contradiction 123. **cross-checking semantic correctness: the case of finding file system bugs - sigops** - semantic ones, which violate high-level rules or invariants (e.g., missing a permission check). thus, it is difficult for code checkers lacking the understanding of a programmer's true intention to reason about semantic correctness. to solve this problem, we present juxta, a tool that automatically infers high-level semantics directly from ...

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