SIMPLE: A General Framework for the Development of Multilingual Lexicons

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Abstract

The project LE-SIMPLE is an innovative attempt of building harmonized syntactic-semantic lexicons for twelve European languages, aimed at use in different Human Language Technology applications. SIMPLE provides a general design model for the encoding of a large amount of semantic information, spanning from ontological typing, to argument structure and terminology. SIMPLE thus provides a general framework for resource development, where state-of-the-art results in lexical semantics are coupled with the needs of Language Engineering applications accessing semantic information.

1. Introduction

SIMPLE is a large project sponsored by EC DGXIII in the framework of the Language Engineering programme, and represents an innovative attempt to develop wide-coverage semantic lexicons for twelve languages (Catalan, Danish, Dutch, English, Finnish, French, German, Greek, Italian, Portuguese, Spanish, Swedish), with a harmonised common model that encodes structured semantic types and semantic (subcategorization) frames. Even though SIMPLE is a lexicon building project, it also addresses challenging research issues and provides a framework for testing and evaluating the maturity of the current state-of-the-art in the realm of lexical semantics grounded on, and connected to, a syntactic foundation.

Emergence Of Lexicography As An International Profession

R. R. K. Hartmann

Emergence Of Lexicography As An International Profession:

A History of the Chambers Dictionary Mariusz Kaminski, 2013-08-01 In the literature on English lexicography there have been few attempts at a systematic study of the history of popular dictionaries that have been around for many years in English speaking countries A dictionary like Chambers deserves special attention because of its long tradition that goes back to the nineteenth century Although it has gone through numerous editions its history has received little attention from scholars The book traces the development of the Chambers Dictionary from its origins to the present time by comparing corresponding parts of successive editions of the dictionary This comparative approach aims to determine major trends in the evolution of the dictionary It will provide scholars and interested students with insights into the Chambers lexicographers work the goals they aimed to achieve and the problems they had to face when revising the dictionary Lexicography, metalexicography and reference science R. R. K. Hartmann, 2003 **Dictionary of Lexicography** R. R. K. Hartmann, Gregory James, 2002-01-04 Dictionaries are among the most frequently consulted books yet we know remarkably little about them Who makes them Where do they come from What do they offer How can we evaluate them The Dictionary of Lexicography provides answers to all these questions and addresses a wide range of issues the traditions of dictionary making the different types of dictionaries and other reference works such as thesaurus encyclopedia atlas and telephone directory the principles and concerns of lexicographers and other reference professionals the standards of dictionary criticism and dictionary use It is both a professional handbook and an easy to use reference work This is the first time that the subject has been covered in such a comprehensive manner in the form of a reference book All articles are self contained cross referenced and uniformly structured. The whole is an up to date and forward looking survey of lexicography

Lexicography Robert Ilson,1986 **Johnson on Language** A. Horgan,1994-10-03 In a systematic presentation of Johnson's views on language Johnson on Language An Introduction addresses the problems inherent in the formation of style as Johnson saw them but also contains a detailed discussion of his opinions concerning the proper responsibilities of the lexicographer. The wide ranging discussion takes in the linguistic controversies of classical antiquity the resumption and elaboration of various classical ideas in the Renaissance period and the way in which Johnson's own ideas have been shaped by his reading of important documents of these eras *Samuel Johnson* Lawrence Lipking,2009-07-01. He was a servant to the public a writer for hire. He was a hero an author adding to the glory of his nation. But can a writer be both hack and hero. The career of Samuel Johnson recounted here by Lawrence Lipking proves that the two can be one And it further proves in its enduring interest for readers that academic fashions today may be a bit hasty in pronouncing the death of the author A book about the life of an author about how an author is made not born Lipking's Samuel Johnson is the story of the man as he lived and lives in his work Tracing Johnson's rocky climb from anonymity to fame in the course of which he came to stand for both the greatness of English literature and the good sense of the common reader the book shows how this life transformed

the very nature of authorship Beginning with the defiant letter to Chesterfield that made Johnson a celebrity Samuel Johnson offers fresh readings of all the writer s major works viewed through the lens of two ongoing preoccupations the urge to do great deeds and the sense that bold expectations are doomed to disappointment Johnson steers between the twin perils of ambition and despondency Mounting a challenge to the emerging industry that glorified and capitalized on Shakespeare he stresses instead the playwright s power to cure the illusions of everyday life All Johnson s works reveal his extraordinary sympathy with ordinary people In his groundbreaking Dictionary in his poems and essays and in The Lives of the English Poets we see Johnson becoming the key figure in the culture of literacy that reaches from his day to our own Sociolinguistic History of British English Lexicography Heming Yong, Jing Peng, 2021-09-15 A Sociolinguistic History of British English Lexicography traces the evolution of British English dictionaries from their earliest roots to the end of the 20th century by adopting both sociolinguistic and lexicographical perspectives It attempts to break out of the limits of the dictionary ontology paradigm and set British English dictionary making and research against a broader background of socio cultural observations thus relating the development of English lexicography to changes in English accomplishments in English linguistics social and cultural progress and advances in science and technology It unfolds a vivid coherent and complete picture of how English dictionary making develops from its archetype to the prescriptive the historical the descriptive and finally to the cognitive model how it interrelates to the course of the development of a nation s culture and the historical growth of its lexicographical culture as well as how English lexicography spreads from British English to other major regional varieties through inheritance innovation and self perfection. This volume will be of interest to students and academics of English lexicography English linguistics and world English lexicography Pedagogical Specialised Lexicography Pedro A. Fuertes-Olivera, Ascensión Arribas-Baño, 2008-07-03 This stimulating new book which combines dictionary research and linguistic knowledge analyses the representation of meaning in business dictionaries from a pedagogical perspective By examining in detail the macrostructure mediostructure access structure and microstructure of eight business dictionaries this book presents interesting findings on how the dictionaries studied represent the noun term and on how they cope with the principles of new lexicography that aims at solving the needs of a specific type of user with specific types of problems related to a specific type of user situation This exhaustive study which makes simultaneous contributions to the theory of terminology lexicography and LSP teaching defends a methodological confluence between LSP lexicography and terminology and proposes some guiding principles towards the construction of pedagogically oriented specialised dictionaries that must target students enrolled in LSP courses Business English Business Spanish Business Translation etc LINGUISTICS -Volume I Vesna Muhvic-Dimanovski, Lelija Socanac, 2009-05-10 Linguistics is a component of Encyclopedia of Social Sciences and Humanities in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias The Theme on Linguistics discusses Phonetics Phonology

Morphologically Engineered Words Syntax Semantics Sociolinguistic Variation and Change Language and Identity Sign Languages Pidgins and Creoles Code Switching Computational Linguistics Cognitive Linguistics Forensic Linguistics Language Teaching Methodology and Second Language Acquisition EcoLinguistics The Art Of Lexicography Corpus Linguistics An Introduction Historical Evolution of World Languages This volume is aimed at the following five major target audiences University and College Students Educators Professional Practitioners Research Personnel and Policy Analysts Managers and Decision Makers NGOs and GOs Problems in Lexicography Michael Adams, 2022-10-04 Problems in Lexicography is an essential classic work of practical lexicography the practice of writing dictionaries and meta lexicography Originally published over sixty years ago it was based on the proceedings of the Indiana University Conference on Lexicography held November 11 12 1960 It set a standard that still holds today three generations later This critical and historical edition brilliantly researched and presented by Michael Adams explores the enduring legacy of this classic work and promises to extend its life further into the twenty first century Problems in Lexicography A Critical Historical Edition amply demonstrates that this unique work is a book of historical significance and a worthy prologue to lexicography s present

The English Dictionary from Cawdrey to Johnson 1604 1755 De Witt T. Starnes, Gertrude E. Noyes, 1991-07-26 This study by Starnes and Noyes was immediately recognized as a unique and pioneering work of scholarship and has long been the standard work on the emergence and early flowering of English lexicography Within the last 20 years we have been witnessing a remarkable scholarly interest in the study of dictionary making and the role played by dictionaries in the transmission and preservation of knowledge and learning It is therefore essential to have this classic work available again to all students of linguistic history In its new edition the book has been vastly enhanced by a lengthy and invaluable introduction by Gabriele Stein Professor of English Linquistics in Heidelberg and author of The English Dictionary before Cawdrey 1985 In her introduction to the present volume she sets out in scholarly detail the work that has emerged since 1946 which makes this study of the English dictionary from Cawdrey to Johnson as complete as the original authors themselves would have wished Variability and Stability in Foreign and Second Language Learning Contexts Liliana Piasecka, Ewa Piechurska-Kuciel, 2011-12-08 This book contains a wide spectrum of topics organized within a relatively fixed framework of Applied Linguistics theory and practice revolving around the concepts of stability and variability that capture the dynamic nature of the phenomena characterizing language learning and teaching The primary strength of individual chapters lies in the fact that the vast majority report original empirical studies carried out in diverse second foreign language learning contexts investigating interesting issues across various nationalities ages educational and professional groups of language learners and teachers The issues under scrutiny entail the classic recurrent topics related to language learning and teaching such as communicative competence input orality and literacy learner characteristics and strategies and teacher development to mention just a few In addition recent arrivals to borrow a marketing metaphor are

also present as the authors consider learning and teaching implications resulting from the status of English as a language of international communication and discuss related concepts of intercultural competence along with language learners identity and creativity The multilingual and multicultural contributors to the present volume are researchers foreign and second language learners and teachers themselves who offer the reader a range of methodological designs that have been successfully used in Applied Linguistics research The framework of stability and variability suggests that changes leading to progress and development derive from stable foundations that account for the sense of continuity and belonging in applied linguists communities of practice Interlingual Lexicography Reinhard Rudolf Karl Hartmann, 2012-02-14 Selection of 24 essays by the dictionary researcher Reinhard Hartmann on Interlingual Lexicography a genre much neglected in the literature including interdisciplinary approaches to translation equivalence its analysis in contrastive text linguistics and its treatment in the bilingual dictionary with particular attention to the user perspective in English and German Making of the Oxford English Dictionary Peter Gilliver, 2016 This book tells the history of the Oxford English Dictionary from its beginnings in the middle of the nineteenth century to the present The author uniquely among historians of the OED is also a practising lexicographer with nearly thirty years experience of working on the Dictionary He has drawn on a wide range of sources including previously unexamined archival material and eyewitness testimony to create a detailed history of the project The book explores the cultural background from which the idea of a comprehensive historical dictionary of English emerged the lengthy struggles to bring this concept to fruition and the development of the book from the appearance of the first printed fascicle in 1884 to the launching of the Dictionary as an online database in 2000 and beyond It also examines the evolution of the lexicographers working methods and provides much information about the people many of them remarkable individuals who have contributed to the project over the last century and a half *Iohnson's and Webster's* Verbal Examples Kusujiro Miyoshi, 2008-12-19 This book analyses Noah Webster's and Samuel Johnson's use of verbal examples in their dictionaries as a means of giving guidance on word usage The author's major interest lies in elucidating how uniquely Webster who was originally a grammarian made use of verbal examples In order to achieve this purpose the author provides chapters based on types of entry words in their functional contexts Johnson's selection of sources of citations and the frequency of his quoting citations tended to vary strongly according to the type of entry word he also supplied invented examples rather than citations when he thought it especially necessary to clarify the use of a word By contrast with the exception of biblical ones almost all of Webster's citations were taken from Johnson's Dictionary However Webster significantly made full use of such citations to express his view on word usage which differs essentially from Johnson s Besides Webster had a strong tendency to quote phrases and sentences from the Bible for the same purpose

Lexicography: Dictionaries, compilers, critics, and users R. R. K. Hartmann, 2003 **Jamieson's Dictionary of Scots**Susan Rennie, 2012-06 The first account of the making of John Jamieson's pioneering Etymological Dictionary of the Scottish

Language first published between 1808 and 1825 Susan Rennie describes Jamieson's work and methods interweaving her account with biography and linguistic social and book history to present a rounded picture of the man his work and his times

An Encyclopedia of Language N.E. Collinge, 2002-09-11 Examines how language works accounting for its nature its use its study and its history Two comprehensive indexes of Topics and Technical Terms and Names Carefully illustrated to explain key points in the text This rich repository of information on all aspects of language is a must for all libraries in higher education schools and larger public libraries Library Review Each article has an excellent bibliography In addition there are comprehensive indexes of topics and technical terms and names Highly recommended for all college and general public libraries Choice This important book is in many ways a state of the art survey of current conceptions of and approaches to language with generous references to more detailed sources Each chapter has a good bibliography Language International A comprehensive guide with very thorough bibliographies Collinge's Encyclopedia is recommended to academic libraries Reference Reviews The bibliographies are an invaluable aid the editor is to be congratulated for having done an excellent job there are virtually no areas of language and linguistics that do not get a look in somewhere and there is good signposting in the text itself Nigel Vincent Times Higher Education Supplement Lexicography in the Borderland Between **Knowledge and Non-knowledge** Sven Tarp, 2008 The book contains a state of the art summary of the theoretical discussions within the field of lexicography during the last decades On this basis it presents and argues for a new general theory called the function theory It goes on to develop this theory in one single field i e learners lexicography where it both formulates the basic elements of a general theory for learners dictionaries as well as a number of specific theories for special subfields such as selection meaning semantic relations morphology syntactic properties and word combinations It contains a big number of examples extracted from existing dictionaries which are discussed from the point of view of the theories formulated User-friendliness of verb syntax in pedagogical dictionaries of English Anna Dziemianko, 2012-02-14 The study examines the user friendliness of sources of verb syntax in monolingual English learners dictionaries It is both theoretical and empirical in nature The theoretical part is based on an analysis of consecutive editions of major pedagogical dictionaries of English in paper form The empirical part relies on statistical analyses of numerical data yielded by comprehensive research which was based in the main on the experimental method In the experiment the user friendliness of sources of verb syntax in learners dictionaries was measured by the frequency with which the properly identified and useful syntactic information was located in particular entry components The sources of syntactic information in the entries compiled especially for the purpose of the experiment were the ones which featured in the major pedagogical dictionaries most recent at the time of the study 606 subjects divided into two groups of different proficiency in English underlined in the manipulated entries the syntactic information which they considered helpful in answering multiple choice questions. The most user friendly solutions both coded and uncoded ones are recommended in the final part of the book

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