GeoParser PDF - herunterladen, lesen sie
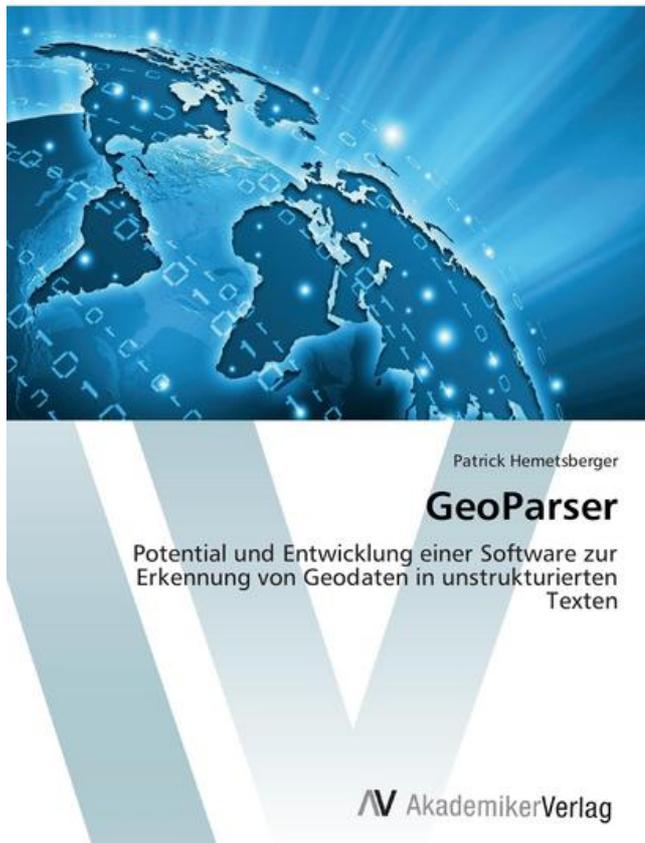
Beschreibung

Für einen Großteil des Informationsaustausches mit elektronischen Peripheriegeräten oder mit Inhalten des Internets werden, wenn auch für den Benutzer unbewusst, Geoinformationen verarbeitet und ausgegeben. Egal ob beispielsweise mit einem Navigationsgerät eine Route berechnet oder ein Foto in einem Sozialen Netzwerk hochgeladen wird, es werden geografische Koordinaten verarbeitet und einer mit Worten bezeichneten Lokalität zugewiesen. Somit kann das Navigationsgerät dem Benutzer in einer ihm verständlichen Sprache mitteilen, welche Ausfahrt zu nehmen ist und das soziale Netzwerk seine User automatisch über die Herkunft des Fotos unterrichten. Die dafür notwendigen, wertvollen Informationen werden in sogenannten Geoinformationssystemen verarbeitet, gespeichert, verwaltet und teilweise sogar generiert. Teile dieser Systeme können sogenannte GeoParser sein, welche unstrukturierte Texte oder Dateien auf Lokalitätsangaben untersuchen, um diese mit geographischen Koordinaten verorten zu können. In diesem Buch wird der aktuelle Stand in der Literatur zu GeoParsern aufgearbeitet und die Entwicklung eines GeoParser-Systems, sowie dessen Verwendungspotential beschrieben.

Geographic information extraction from textual data sources, called geoparsing, is a key task in text processing and central to subsequent spatial analysis approaches. Several geoparsers are available that sup- port this task, each with its own (often lim- ited or specialized) gazetteer and its own approaches to toponym.

18 Jun 2013 - 36 min - Uploaded by Andrea RossCLAVIN is an award-winning open source software library for document geotagging and .

12 Jun 2016 . GeoParser is a text analysis tool that may be used to identify and tag references to geographic location in a text resource using Natural Language Processing to analyse the composition of a resource and identifying words that match its geographic database. The approach is useful for processing names.

On 1 Aug 2015 @chrismattmann tweeted: "Need Geo Parsing and NER? Try #Tika #Geo.." - read what others are saying and join the conversation.

Geoparsing. – Geotagging: automatic identification of place names in text. (NER). – Geo-resolution: automatic grounding of place names to lat/long (ambiguity resolution). – The Edinburgh Geoparser. – Gazetteers. • Two projects. – Trading Consequences (Digging into Data II: historical documents). – Palimpsest (AHRC Big.

The analytical tool of geoparsing—invoked here to explore the spatial dimensions of early modern geographic narratives and their relation to drama—is derived from computer science. According to the Encyclopedia of Geographic Information Science, "Geoparsing is the process of identifying geographic references in text.

We describe a basic Geo-coding service en- compassing a geo-parsing tool and integrated digital gazetteer service. The development of a geo-parser comes from the need to explicitly georeference large resource collections such as the Statistical Accounts of Scotland which currently only contain implicit georeferences in.

Event coding and related geoparsing relies on natural language processing (NLP), named entity recognition (NER), and entity resolution. "Natural language processing [NLP] employs computational techniques for the purpose of learning, understanding, and producing human language content." (Hirschberg 2015) Various.

Turn Text into Maps. Geoparser.io is a RESTful web API that identifies place names mentioned in text, disambiguates those names, and returns GeoJSON for the places found in the text. Get a free API Key.

29. červen 2009 . Geoparser - unikátní mapová pomůcka pro každého. Možná se vám to stává také. Čtete nějaký text a narážíte na spoustu pojmenování míst, o kterých ani nevíte, kde se nacházejí, a vy to vědět chcete nebo potřebujete. Buď sáhnete po mapě nebo atlasu, nebo sednete k internetu a jednotlivá místa.

Grover, C, Tobin, R, Byrne, K, Woollard, M, Reid, J, Dunn, S & Ball, J 2010, 'Use of the Edinburgh geoparser for georeferencing digitized historical collections' PHILOSOPHICAL TRANSACTIONS- ROYAL SOCIETY OF LONDON SERIES A MATHEMATICAL

MSSQL GeoParser. This is a parser for MSSQL geography and geometry data types. It was abstracted from node-mssql. It exposes 2 methods geography and geometry which both take a buffer as the only argument. Installation. npm install mssql-geoparser. Usage. var geoparser = require('mssql-geoparser');. var geometry.

Homing in on Twitter Users: Evaluating an Enhanced Geoparser for User Profile Locations. Beatrice Alex, Clare Llewellyn, Claire Grover, Jon Oberlander and Richard Tobin. School of Informatics, University of Edinburgh, UK. {balex|llewellyn|grover|jon|richard}@inf.ed.ac.uk. Abstract. Twitter-related studies often need to.

6 Apr 2016 . Geoparser.io is a web service that intends to disambiguate identified places mentioned in text and return GeoJSON with detailed metadata about the places found in the text.

In this article, we present the GeoCorpora corpus building framework and software tools as well as a geo-annotated Twitter corpus built with these tools to foster research and development in the areas of microblog/Twitter geoparsing and geographic information retrieval. The developed framework employs crowdsourcing.

geocode.xyz - A geoparser, geocoder and batch geocoder for Afghanistan, Aland Islands, Albania, Algeria, American Samoa, Andorra, Angola, Anguilla, Antarctica, Antigua and Barbuda, Argentina, Armenia, Aruba, Australia, Austria, Azerbaijan, Bahamas, Bahrain, Bangladesh, Barbados, Belarus, Belgium, Belize, Benin,.

Bot Builder. One tool to draw, setup and manage your flow. Recast.AI - Bot Connector. Bot Connector. One API to connect onto any channels your users love. Recast.AI - Bot Hosting. Bot Hosting. Host and deploy your bot seamlessly. Recast.AI - Bot Analytics. Bot Analytics. Improve your bot by monitoring its performance.

7 Jun 2016 . GeoParser is a text analysis tool that may be used to identify and tag references to geographic location in a text resource using Natural Language Processing to analyse the composition of a resource and identifying words that match its geographic database. The approach is useful for processing names.

19 Jul 2013 . Mapping Text: Automated Geoparsing and Map Browser for. Electronic Theses and Dissertations. Katherine H. Weimer, Texas A&M University Libraries. James Creel, Texas A&M University Libraries. Naga Raghuveer Modala, Texas A&M University, Dept. of Biological and. Agricultural Engineering.

Service to scan text documents for location-based references, such as a place names, addresses, postal codes, etc., in preparation for passage to a geocoding service.

9 Aug 2017 . Python library to access Gene Expression Omnibus Database (GEO). GEOparse is python package that can be used to query and retrieve data from Gene Expression Omnibus database (GEO). The inspiration and the base for it is great R library GEOquery. Free software: BSD license; Documentation:.

22 Dec 2015 . The Geoparser as one of Memex's sub projects is an open source software that can process information from any type of file (Apache Tika), identify location entities from text (Named Entity Recognition), convert location name to geographic coordinates (Geo Gazetteer) and visualize locations on a map.

Dealing with heterogeneous big data when geoparsing historical corpora. Abstract: It has long been known that `variety' is one of the key challenges and opportunities of big data. This is especially true when we consider the variety of content in historical corpora resulting from large-scale digitisation activities. Collections.

Performs geoparsing of documents; extracts location names from unstructured text and resolves them against a gazetteer to produce structured geo data. Main API entry point for

CLAVIN -- simply instantiate this class and call the parse(java.lang.String) method on your text string.

The Europeana Geoparser is a service that uses information extraction techniques to automatically identify names of places and time periods that are mentioned in unstructured text. It works based on a Gazetteer to be able to assign coordinates and dates with the mentioned names of places and periods.

Evaluating GeoTxt, a Scalable Geoparser for Toponym Recognition and Resolution. Authors: Morteza Karimzadeh*, Ohio State University, Alan M. MacEachren, Pennsylvania State University, Scott Pezonowski, Pennsylvania State University Topics: Geographic Information Science and Systems, Cyberinfrastructure

Publisher Rights Statement: This is the Author Accepted Manuscript version (Post-Print) of the article subsequently published as: Gregory, Ian, et al. "Geoparsing, GIS, and Textual Analysis: Current Developments in Spatial Humanities Research." International Journal of Humanities and Arts Computing 9.1. (2015): 1-14.

gusdunn / packages / geoparse 0.1.10. 0. Python library to access Gene Expression Omnibus Database (GEO). Conda · Files · Labels · Badges. License: BSD License; Home: https://github.com/guma44/GEOparse; 2 total downloads.

English English. English English. English - English · Geopark · geoparks · Geoparks · geoparser · geoparsers · geoparsing · geoparticle · geopathic · geopedological · geopedology · Geopelia · Geopelia cuneata · Geopelia humeralis · Geopelia maugeus · Geopelia placida · Geopelia striata.

What is Geoparsing. 1. The task of parsing texts to detect terms (e.g., place names) which can be associated with geographic places. This task is also known as geocoding, georecognition, geotagging and toponym recognition. Learn more in: Geographically-Aware Information Retrieval on the Web. Find more terms and.

Aplikace geografického hledání: Mollova mapová sbírka v MZK · Moravská zemská knihovna, Knihovnám: Jak připravit vlastní metadata · Jak vložit hledání do webu, Nástroje: Georeferencer · Geoparser · Twitter · Facebook.

Issue a geoparser query #' #' The function calls the \code{geoparser.io} API which identifies places #' mentioned in the input text (in English), disambiguates those places, and #' returns data about the places found in the text. #' #' @importFrom httr GET content #' @importFrom jsonlite fromJSON #' #' @param text_input A.

The GeoParser. 2. Overview. What is a geoparser? Software for the automated extraction of place names from text. Why would you want one? Document characterisation; Explicit geocoding of metadata making document inherently geographically searchable. How? 'bruteforce'; rule based. 3. Geo-spatial data. "data that.

16 May 2017 . A wrapper for the Geoparser.io API version 0.4.0 (see <https://geoparser.io/>), which is a web service that identifies places mentioned in text, disambiguates those places, and returns detailed data about the places found in the text. Basic, limited API access is free with paid plans to accommodate larger.

1 Feb 2016 . Geoparsing is the process of extracting a location from text. Geoparsing locations [1] from textual descriptions is really useful to automatically geolocate media if an image or video does not already contain a geotag. Typically about 1.5% of tweets have a geotag for example. Geoparsing also helps where.

18 Sep 2017 . Introduction. This is a lesson on how to use the Edinburgh Geoparser. The Geoparser allows you to process a piece of text and extract and resolve the locations contained within it. Among other uses, geo-resolution of locations makes it possible to map the data. The

Geoparser works best on running text,.

5 Nov 2013 . wei.zhang@cs.cmu.edu. ABSTRACT. A geo-parser automatically identifies location words in a text. We have generated a geo-parser specifically to find locations in unstructured Spanish text. Our novel geo-parser architecture combines the results of four parsers: a lexico-semantic Named. Location Parser.

geoparsepy project. geoparsepy is a Python geoparsing library that will extract and disambiguate locations from text. It uses a local OpenStreetMap database which allows very high and unlimited geoparsing throughput, unlike approaches that use a third-party geocoding service (e.g. Google Geocoding API). Geoparsing is.

2 Jun 2015 . Good news for people that want to parse texts for locations: EDINA (UK) has made an API publicly available to their services. ++++++++++++++++++++++. All, for those interested in geoparsers I'm pleased to say that we (University of Edinburgh) have recently made updates to our free Unlock Text service.

Returns the set of media types supported by this parser when used with the given parse context. void, initialize(URL modelUrl). Initializes this parser. boolean, isAvailable(). void, parse(InputStream stream, ContentHandler handler, Metadata metadata, ParseContext context). Parses a document stream into a sequence of.

deuxems docs terms of service install geoparser about. Geoparser. text to parse. geoparse this. +-. Leaflet | © OpenStreetMap contributors.

Make sure you've installed those modules. Let's call your completed script 'geoparse.py'. Done that? Good. Open your terminal, navigate to the folder you're working in, and run your script: python geoparse.py. Did it work? Did you get an error message? It's entirely possible that you got this message: Traceback (most recent.

[Biopython] Bug in Geo.parser when reading some GDS files. Erik C erikclarke at gmail.com. Mon Apr 23 23:54:20 UTC 2012. Previous message: [Biopython] Announcing OBF Google Summer of Code Accepted Students; Next message: [Biopython] OBF GSoC students weekly progress reports; Messages sorted by: [date].

GEOPARSER. Geoparser je mapová aplikace, která automaticky vyhledá názvy lokalit v zadaném vstupním textu (vstup textu je prostřednictvím zadání příslušné webové adresy, načtení souboru z disku nebo přímým zadáním) a v mapě zobrazí jejich geografickou polohu. Taktéž zobrazuje polohu slov otágovaných.

geoparser - :book: :globe_with_meridians: R package for the Geoparser.io API :globe_with_meridians: :book:

GeoParser The Geoparser is a software tool that can process information from any type of file, extract geographic coordinates, and visualize locations on a map. Users who are interested in seeing a geographical representation of information or data can choose to search for locations using the Geoparser, through a search.

Geoparsing Historical Corpora. C.J. Rupp, Paul Rayson, Ian Gregory, Andrew Hardie, Amelia Joulain, Daniel Hartmann. Lancaster University. Lancaster, UK p.rayson@lancaster.ac.uk. Abstract—It has long been known that 'variety' is one of the key challenges and opportunities of big data. This is especially true when we.

18 Jul 2010 . We report on two JISC-funded projects that aimed to enrich the metadata of digitized historical collections with georeferences and other information automatically computed using geoparsing and related information extraction technologies. Understanding location is a critical part of any historical research,.

Perl extension for parsing, geocoding and standardizing locations from free form text. (See Geocode.xyz or Geolytica.com or addrs.xyz for coverage details)

How do you create a unique geographically referenced feature from plain text? "Geoparsing offers the promise of modern geospatial alchemy … the ability to turn text documents into geospatial databases," says author Douglas Caldwell. In this article, Caldwell discusses work done with the US Army Topographic.

6 Nov 2015 . Abstract: Our method for multi-lingual geoparsing uses monolingual tools and resources along with machine translation and alignment to return location words in many languages. Not only does our method save the time and cost of developing geoparsers for each language separately, but also it allows the.

Read "Adapting the Edinburgh Geoparser for Historical Georeferencing, International Journal of Humanities and Arts Computing" on DeepDyve, the largest online rental service for scholarly research with thousands of academic publications available at your fingertips.

What is GeoParser. ○ One of Memex sub projects, it is open source. ○ Extract geospatial information from any type of file as well as indexed data. ○ Visualize extracted information on map. ○ Search capabilities over textual data https://github.com/MBoustani/GeoParser. Example:.

May 16, 2017. Type Package. Title Interface to the Geoparser.io API for Identifying and. Disambiguating Places Mentioned in Text. Version 0.1.1. Description A wrapper for the Geoparser.io API ver- sion 0.4.0 (see <https://geoparser.io/>), which is a web service that identifies places mentioned in text, disambiguates those.

geoparser (plural geoparsers). A program or algorithm that performs geoparsing. quotations ▽. 2015, Wei Zhang, Yang Yu, Osho Gupta, Judith Gelernter, "Recognizing Extended Spatiotemporal Expressions by Actively Trained Average Perceptron Ensembles", in arXiv: Many state-of-the-art geoparsers and temporal.

8 Dec 2017 . Python library to access Gene Expression Omnibus Database (GEO). GEOparse is python package that can be used to query and retrieve data from Gene Expression Omnibus database. (GEO). The inspiration and the base for it is great R library GEOquery. • Free software: BSD license. • Documentation:.

27 Mar 2001 . This interface specification for Geoparser Service is harmonized with the syntax and semantics of other OGC interfaces, namely Web. Feature Server, Gazetteer Service, and Geocoder Service, and it is intended to be compliant with the Basic Service Model. 1.1. Use Cases (Informative). Issue Name: [Need.

15. 16 You should have received a copy of the GNU Library General Public License. 17 aint with this library see the file COPYING.LIB. If not, write to. 18 the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor,. 19 Boston, MA 02110-1301, USA. 20 */. 21. 22. 23 // Own. 24 #include "GeoParser.h". 25. 26 // Marble.

Geo-spatial identity and early Modern European drama come together in this study of how cultural or political attachments are actively mediated through space. Matei-Chesnoiu traces the modulated representations of rivers, seas, mountains, and islands in sixteenth-century plays by Shakespeare, Jasper Fisher, Thomas.

Our Query GeoParser is a simple, but powerful, regular expression-based spatial-keyword query parser. Query GeoParser is implemented in Perl and utilizes many of Perl's capabilities in optimizing regular expressions. By starting with regular expression building blocks for common entities such as number and streets, and.

The CLAVIN (Cartographic Location And Vicinity INdexer) Geoparser is an award-winning software package for document geotagging and geoparsing that (1) extracts location names from unstructured text, (2) employs context-based geographic entity resolution, and (3) resolves them against the GeoNames gazetteer to.

16 May 2017 . According to Wikipedia, geoparsing is the process of converting free-text

descriptions of places (such as "Springfield") into unambiguous geographic identifiers (such as lat-lon coordinates). A geoparser is a tool that helps in this process. Geoparsing goes beyond geocoding in that, rather than analyzing.

18 Oct 2017 . 93 if (!std::isfinite(out->x) || !std::isfinite(out->y)) { 94 return BAD_VALUE("Point coordinates must be finite numbers"); 95 } 96 return Status::OK(); 97 } 98 99 Status GeoParser::parseLegacyPoint(const BSONElement& elem, 100 PointWithCRS* out, 101 bool allowAddlFields) { 102 out->crs = FLAT; 103 return.

16 Dec 2016 . p> <p>The problem of geoparsing has been attempted many times over. The now defunct Yahoo Placenames was used to extract and disambiguate place names from text. Other notable defunct projects include BioGeomancer from Berkley and NGA GEOnet Names Server.</p> <p>There are also a few.

16 Oct 2015 . To facilitate this process researchers at the Swiss Institute of Bioinformatics developed a small python library called GEOparse that is a rough equivalent of the GEOquery in R. GEOparse allows downloading and loading the SOFT files from the Gene Expression Omnibus database. The data is loaded in.

1 Oct 2013 . Our geo-parser is built to find such references. It uses Natural Language Processing methods to identify references to streets and addresses, buildings and urban spaces, and toponyms, and place acronyms and abbreviations. It combines heuristics, open-source Named Entity Recognition software, and.

GEOparse · Installation · Usage · GEOparse package · Contributing · Credits · History · 1.0.3 (2017-11-01) · 1.0.2 (2017-11-01) · 1.0.1 (2017-08-10) · 1.0.0 (2017-07-21) · 0.1.10 (2017-03-27) · 0.1.9 (2017-03-10) · 0.1.8 (2016-11-02) · 0.1.7 (2016-05-30) · 0.1.6 (2016-04-12) · 0.1.5 (2016-02-03) · 0.1.4 (2015-09-27) · 0.1.3.

3 May 2016 . README. Code Climate Test Coverage Build Status. Lexer and parser library for geometric and geographic point string values. Usage. There are two use patterns for the parser. The value to be parsed can be passed into the constructor, then parse() called on the returned Parser object:

25 Jan 2011 . I come to the GAP project from having worked on the Edinburgh Geoparser (see e.g. www.inf.ed.ac.uk/publications/online/1360.pdf), a tool that comprises of two main components: 1. The geotagger – which finds placename mentions in the text, and 2. The georesolver – which determines the geographical.

29 Jun 2015 . EuropeanaConnect Geoparser enables users to enter unstructured or partially-structured text such as metadata records and then receive a list of geographic …

26 Sep 2016 . Introduction. Julia Silge wrote a nice blog post "Song Lyrics Across the United States" where she counted the number of songs mentioning each State in Kaylin Walker's dataset. After reading the post I decided to try a different approach to find location names in the lyrics, using automatic geoparsing instead.

geoparsingの意味や和訳。語源geo- + parsing名詞geoparsing (uncountable)The process of parsing text that identifies a place into . - 約1031万語ある英和辞典・和英辞典。発音・イディオムも分かる英語辞書。

metacarta-geoparser. Rubyforge Project: http://rubyforge.org/projects/rctools. Documentation: http://dev.robotcoop.com/Libraries/metacarta-geoparser == About metacarta-geoparser implements MetaCarta's GeoParser API: http://labs.metacarta.com/GeoParser/documentation.html == Installing metacarta-geoparser Mordecai is a new full-text geoparsing system that extracts place names from text, resolves them to their correct entries in a gazetteer, and returns structured geographic information for the resolved place name. Geoparsing can be used in a number of tasks, including media monitoring, improved information extraction,.

Map addresses to latitude and longitude with MetaCarta's GeoParser API. Versions: 1.0.2 - November 27, 2006 (7.5 KB); 1.0.0 - June 16, 2006 (7.5 KB). Runtime Dependencies (2):. hoe >= 1.1.4 rc-rest >= 2.0.0. Authors: Eric Hodel. Owners: 58479f76374a3ba3c69b9804163f39f4. SHA 256 checksum:.

5 Mar 2011 . EuropeanaConnect Deliverable D5.5.1 – The Europeana Geoparser and Gazetteer. 3 / 41. Executive Summary. Task 5.5 in EuropeanaConnect aimed to build data oriented services to support geographical information based user interfaces in the Europeana portal. Very few objects contain structured.

Abstract Place name mentions in text may have more than one potential referent (e.g. Peru, the country vs. Peru, the city in Indiana). The Edinburgh. Language Technology Group (LTG) has developed the Edinburgh Geoparser, a system that can automatically recognise place name mentions in text and disambiguate them.

Items 1 - 8 of 8 . Geoparsing is the process of identifying geographic references in text and linking geospatial locations to these references so that the text can be accessed through spatial retrieval methods and suitable for spatial analysis. Geoparsing is used to add geospatial locations to written text, oral discourse, and.

Table of contents. 1. THE EDINBURGH GEOPARSER. 3. 1.1. Background. 3. 1.2. System Overview. 3. 1.3. Example. 4. 2. GEOPARSING FOR GEODIGREF AND EMBEDDING. GEOCROSSWALK. 8. 2.1. Input formats. 8. 2.1.1. Histpop. 8. 2.1.2. Bopcris. 8. 2.1.3. The Stormont Papers. 10. 2.1.4. Archival Sound Recordings. 10.

A place name in a text may have more than one potential referent (e.g. Peru the country vs. Peru the city in Indiana). The Edinburgh Geoparser is a system to automatically recognise place names in text and disambiguate them with respect to a gazetteer. The geoparser can be used with several gazetteers including Unlock.

Unlock Text provides a very similar geoparsing service to Placemaker: http://unlock.edina.ac.uk/text.html E.g. for a given document, it will extract place-names and return a list of the most likely possible locations for those names, Unlock Tex.

Pris: 408 kr. häftad, 2015. Skickas inom 5-7 vardagar. Köp boken Geoparser av Hemetsberger Patrick (ISBN 9783639495867) hos Adlibris.se. Fri frakt.

CLAVIN seems like a possible option. From the website: "CLAVIN (Cartographic Location And Vicinity INdexer) is an award-winning open source software package for document geotagging and geoparsing that employs context-based geographic entity resolution.".

You may upload a JPG or PNG image of the in-game examine window.

13 Oct 2015 . Geoparsing is the process of converting free-text descriptions of places (such as "twenty miles northeast of Jalalabad") into unambiguous geographic identifiers, such as geographic coordinates expressed as latitude-longitude. One can also geoparse location references from other forms of media,.

25 Jan 2017 . Berico Technologies, LLC announced Wednesday the release of its award-winning geoparsing software package, CLAVIN 2.0.0 , on Amazon Web Services .

2 Jan 2017 . Back in 2013, the Center for Civic Media at MIT reviewed and selected CLAVIN as part of their evaluation of existing geoparsers CLIFF-CLAVIN: Determining Geographic Focus for News Articles for use in processing news articles. They selected CLAVIN, and began extending it for use within their own open.

25 Jan 2017 . CLAVIN, Berico Technologies' geoparsing tool, is now available on Amazon Web Services as an on-demand cloud service.

18 Jun 2013 . CLAVIN is an award-winning open source software library for document geotagging and geoparsing that employs context-based geographic entity resolution. Geoparsing is the process of converting free-text descriptions of places into unambiguous

geographic identifiers, such as geographic coordinates expressed as latitude-longitude. One can also geoparse location references from other forms of media, for examples audio content in which a speaker mentions a place.

Our geo-parser is built to find such references. It uses Natural Language Processing methods to identify references to streets and addresses, buildings and urban spaces, and toponyms, and place acronyms and abbreviations. It combines heuristics, open-source Named Entity Recognition software, and machine learning.

Number(); return (fabs(x1 - x2) < 1e-6) && fabs(y1 - y2) < 1e-6; } //// What we publicly export bool GeoParser::isGeoJSONPoint(const BSONObj& obj) { BSONElement type = obj.getFieldDotted(GEOJSON_TYPE); if (type.eoo() || (String != type.type())) { return false; } if (GEOJSON_TYPE_POINT != type.String()) { return false; } if.

NAME ^. Geo::Parser::Text - Perl extension for parsing, geocoding and standardizing locations from free form text. (See Geocode.xyz or Geolytica.com or addrs.xyz for coverage details). VERSION ^. Version 0.04. SYNOPSIS ^. use Geo::Parser::Text; # initialize with your host my $g = Geo::Parser::Text->new([geo_host]);.

19 Jun 2006 . A lot of people seem to be blogging about MetaCarta recently and I've finally had a spare 10 Min's to take a look at their labs section where you get to play with the technology, and I have to say its pretty neat. The API is simple but functional, and makes it easy to do…

GEOparse 1.0.3. Download GEOparse-1.0.3.tar.gz. Python library to access Gene Expression Omnibus Database (GEO). Python library to access Gene Expression Omnibus Database (GEO). GEOparse is python package that can be used to query and retrieve data from Gene Expression Omnibus database (GEO).

5 Jan 2010 . A module to provide a common interface for geoparsing services such as Yahoo!'s Placemaker and various CCK fields. Geoparsing? Geoparsing is the process by which structured geographic locations and their identifiers (eg placenames, lat-long coordinates) are extracted from unstructured content, such.

Geoparser, Inc. Turn Text into Maps. Visit Website · AnalyticsAPIartificial intelligencegeospatialGISNLPSaastext · Geoparser, Inc. Geospatial context for documents & text data.

CLIFF-CLAVIN parses news articles and pulls out people, organizations and places mentioned. A number of tools do this, so why did we create CLIFF-CLAVIN? We've built on those tools to add disambiguation tailored to the ways news articles are written, and a concept of "focus" that tries to get at what place an article is.