Library System Thesis Documentation Chapter 1 5

Optical Document Security: Measurement, Characterization and VisualizationWriting for Science and EngineeringKey Factors in Postgraduate Research Supervision A Guide for SupervisorsResearch and Advanced Technology for Digital LibrariesA Two-view Document Editor with User-definable Document StructureCoordinating Service CompositionsScientific and Technical Aerospace ReportsDocuments concerning the life and character of Emanuel Swedenborg, collected, tr. and annotated by R.L. Tafel. 2 vols. [in 3].Documents Relating to the Episcopal Church and Mission in Green Bay, 1825-41Automatic extraction and processing of document referencesForm and StyleAnalyzing Non-Textual Content Elements to Detect Academic PlagiarismAdaptive Subject Description in Document RetrievalHouse documentsHouse DocumentsAppressorium Formation in Uromyces AppendiculatusDocuments Concerning the Life and Character of Emanuel Swedenborg :Documentation Sur la Recherche F®ministeDocuments of the Senate of the State of New YorkTeach Yourself? XML Mikael Lindstrand Heather Silyn-Roberts Dario Toncich Traugott Koch Kenneth P. Brooks Nelly Schuster Rudolph Leonhard Tafel Elizabeth Th®r se Baird Kathrin Eichler William Giles Campbell Norman Meuschke Michael David Gordon USA House of Representatives Young Han Kwon R. L. Tafel New York (State). Legislature. Senate Sandra E. Eddy

Documents Concerning the Life and Character of Emanuel Swedenborg : Documentation Sur la Recherche F®ministe Documents of the Senate of the State of New York Teach Yourself? XML *Mikael Lindstrand Heather Silyn-Roberts Dario Toncich Traugott Koch Kenneth P. Brooks Nelly Schuster Rudolph Leonhard Tafel Elizabeth Th®r se Baird Kathrin Eichler William Giles Campbell Norman Meuschke Michael David Gordon USA House of Representatives Young Han Kwon R. L. Tafel New York (State). Legislature. Senate Sandra E. Eddy*

documents of high value such as passports tickets and banknotes facilitate means for authentication authentication processes aim at mitigating counterfeit passable products the arsenal of security features in the business is abundant but an effective and reliable counterfeit mitigating system need an architectural approach rather than either relying on one feature only or vaguely motivated aggregated security features optically variable device ovd is a concept in the industry including costefficient and unique authentication functionality ovd based features may serve as the main counterfeit mitigating functionality as in banknotes for higher value documents such as passports security architectural design may include multimodal combined features in which ovd is one characterizing and necessary aspect thereby a successful counterfeit need not only to simulate hack electronic based security features such as radio frequency based identifier combined with public key infrastructure based cryptography pki but also simulate ovd functionality combined feature authentication based e g on pki and ovd that relies on principally different physics and hence technology competences is of especial interest well architectured and implemented such multimodal counterfeit mitigating systems are effective to the degree that producing passable products requiring more resources than potentially illegitimately gained by the counterfeiter irrespective of level of ambition and efforts spent on counterfeit mitigation ovd remains critically important as a security concept one feature of ovd is the possibility to include a human inspector in the authentication procedure including such man in the loop reduces the risk of successful and unnoticed simulations of algorithms such as pki one challenge of ovd is a lack of standards or even measurements characterizing the significant aspects influencing a human based inspection this thesis introduces a system able to measure characterize and visualize the significant aspects influencing a human based inspection of ovd features the contribution includes the development of a multidimensional and high dynamic range hdr color measurement system of spatial and angular resolution the capturing of hdr images is particularly demanding for certain high contrast ovd features and require

innovative algorithms to achieve the necessary high contrast sensitivity function of the imaging sensor representing the significant aspects influencing a human based inspection of ovd requires a considerable amount of data the development of an appropriate information protocol is therefore of importance to facilitate further analysis data processing and visualization the information protocol transforming the measurement data into characterizing information is a second significant achievement of the presented work in this thesis to prove the applicability measurements visualizations and statistically based analyses have been developed for a selection of previously unsolved problems as defined by senior scientists and representatives of central banks characterization and measurements of the degree to which ovd deteriorate with circulation is one such problem one particular benefit of the implemented suggested solution is the characterization and measurement aim at aspects influencing human based first line inspection the principally difference in the problems treated indicates the generality of the system which is a third significant project achievement the system developed achieves the accuracy and precision including a resolution dynamic range and contrast sensitivity function required for a technology independent standard protocol of optical document security ovds these abilities facilitate the definition and verification of program of requirements for the development of new security documents adding also the capability of interlinking first second and third line inspection based characterizations may prove a particular valuable combination which is a fourth significant project achievement the information content entropy of characterized ovds and ovd production limitations in combination opens for ovd based novel applications of physically unclonable functions puf this is of significance as it would generalize the established ovds to facilitate multimodal verification including puf verification the ovds would thereby transform into a combined puf first line inspection facilitating security feature

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key factors in postgraduate research supervision a guide for supervisors is designed to inform and support university academics and researchers who are taking on the responsibilities of postgraduate research student supervision it is aimed at early career professionals who may be undertaking supervision for the first time and also experienced supervisors seeking to develop a more formal framework for their supervision in an increasingly complex academic environment the objective of the book is to help supervisors create the complete postgraduate student that is an individual who can develop the rigors and disciplines of research conduct and research writing as well as a broader understanding of the environment in which many postgraduate qualified professionals will work the majority of postgraduate research students in the modern world ultimately use their acquired skills to work outside the university research environment so emphasis is given to preparing research students for these varied roles which can include management commercial research or start up company pathways any competent academic can be a good research supervisor when things are going well real supervisory skills only come into play when things have gone awry that is when a professional and structured approach to problem solving and conflict resolution is required this book seeks to provide the framework in which supervisors can develop such an approach the topics covered in this text cover the spectrum of the supervisory process from understanding the university research environment through to recruiting students induction planning of the research program peer review and thesis dissertation preparation additionally important peripheral issues such as preparing graduates for various future roles managing collaborative research programs managing cases of misfeasance and developing long term relationships with students are also covered

welcome to ecdl 2003 and to these conference proceedings featuring all the papers presented at the 7th european conference on research and advanced technology for digital libraries following pisa 1997 heraklion 1998 paris 1999 lisbon 2000 da stadt 2001 and rome 2002 ecdl 2003 in trondheim reaches some of the northernmost shores of the continent being the seventh in an annual series of conferences represents for better and for worse a considerable tradition in the fast changing world of digit library related research and development it is still a di cult and slow job to change traditional forms and formats of communication at and related to scienti c conferences and also to change participants expectations yet each new conference builds upon the topics and communities involved in previous events and inherits the commitment to quality established by its predecessors each year ecdl has

to live up to its role of being the major european forum focusing on digital libraries and associated technical practical and social issues bringingdiversedisciplinesandapplicationcommunitiestogether there arestillchallengesinthisrespectaheadofus butthequalityandrangeofpapers and other contributions combined with opportunities for debate should ensure that ecdl 2003 sets high standards for the future

electronic documents frequently include contributions from different human and non human sources the for instance offers ever changing content and services which can perform activities during document creation this thesis introduces a solution for collaborative document creation which maps contributions of human and non human participants to software services the joint flexible composition and coordination of these services leads to a novel understanding of dynamic based documents

master s thesis from the year 2007 in the subject computer science applied grade 1 0 university of sunderland school of computing and technology language english abstract while reading documents you often encounter text passages advising you to refer to other documents for more information about a specific topic these references to other documents are particularly common in technical documents written for the sole purpose of providing the reader with as much relevant information as possible without rephrasing information that can be found elsewhere knowing how the documents in a system are interrelated i e which other documents a document refers to or is referred by can be extremely helpful when trying to get access to relevant information a typical example of such a knowledge net providing information about document relations is citeseer a digital library of academic literature for each document in the library system citeseer displays lists of related documents such as a list of documents that the current document cites as well as a list of documents that the current document is cited by the assumption that inspired this thesis is that such lists are not only helpful when reading academic literature but could also assist a reader of technical documents stored in a company s document management system the idea was thus to extend an existing document management system by displaying for each document stored in the system a list of links to documents that the current document refers to as information about how the documents in this system are interrelated was not available the focus of the project underlying this thesis was on the first step towards solving this task automatically analyzing documents in order to extract names of related documents once all document names mentioned in a document have been extracted the next step would then be to search for these documents in the

system s database and in case they have been successfully found create links to the respective documents the outcome of the project was a system that performs the extraction task it is based on conditional random fields a machine learning technique introduced by lafferty et al 2001 and is able to extract document names from unseen documents achieving high precision scores 88 and acceptable recall scores 65 on a test dataset the implementation is based on a java package provided by sarawagi cohen 2005 which was adapted and extended to suit the nature of the task as the approach is based on supervised learning the project also involved the generation of appropriate training data

identifying plagiarism is a pressing problem for research institutions publishers and funding bodies current detection methods focus on textual analysis and find copied moderately reworded or translated content however detecting more subtle forms of plagiarism including strong paraphrasing sense for sense translations or the reuse of non textual content and ideas remains a challenge this book presents a novel approach to address this problem analyzing non textual elements in academic documents such as citations images and mathematical content the proposed detection techniques are validated in five evaluations using confirmed plagiarism cases and exploratory searches for new instances the results show that non textual elements contain much semantic information are language independent and resilient to typical tactics for concealing plagiarism incorporating non textual content analysis complements text based detection approaches and increases the detection effectiveness particularly for disguised forms of plagiarism the book introduces the first integrated plagiarism detection system that combines citation image math and text similarity analysis its user interface features visual aids that significantly reduce the time and effort users must invest in examining content similarity

this helpful guide contains information readers need to learn the basics of xml the new markup language for pages that s emerging as the replacement for html includes an easy to learn tutorial and instructions on how to plan and create a site using xml and how to upgrade a current site from html to xml

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