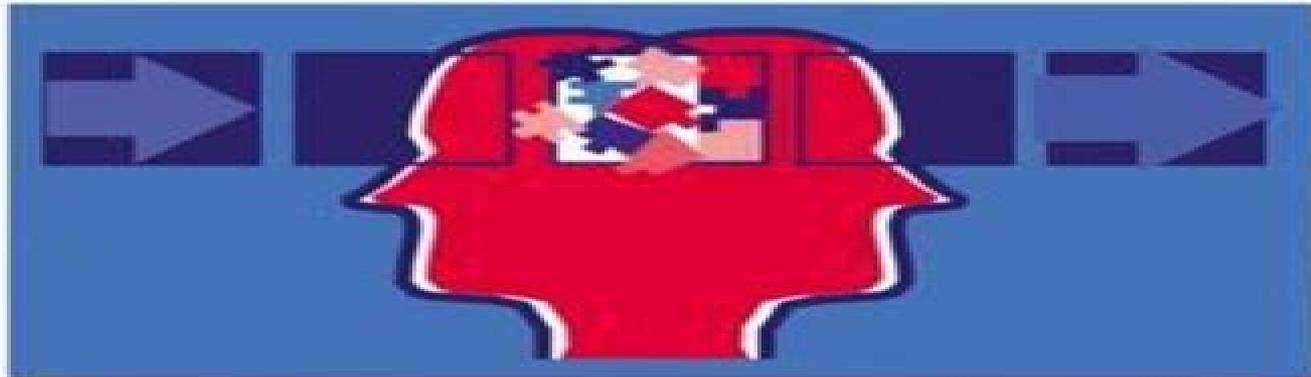


Cognitive Reliability and Error Analysis Method



CREAM

Erik Hollnagel



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Cognitive Reliability and Error Analysis Method (CREAM) E. Hollnagel, 1998-01-23 The growing dependence of working environments on complex technology has created many challenges and lead to a large number of accidents Although the quality of organization and management within the work environment plays an important role in these accidents the significance of individual human action as a direct cause and as a mitigating factor is undeniable This has created a need for new integrated approaches to accident analysis and risk assessment This book detailing the use of CREAM is therefore both timely and useful It presents an error taxonomy which integrates individual technological and organizational factors based on cognitive engineering principles In addition to the necessary theoretical foundation it provides a step by step description of how the taxonomy can be applied to analyse as well as predict performance using a context dependent cognitive model CREAM can be used as a second generation human reliability analysis HRA approach in probabilistic safety assessment PSA as a stand alone method for accident analysis and as part of a larger design method for interactive systems In particular the use of CREAM will enable system designers and risk analysts to identify tasks that require human cognition and therefore depend on cognitive reliability determine the conditions where cognitive reliability and ensuing risk may be reduced provide an appraisal of the consequences of human performance on system safety which can be used in PSA

Human Reliability Analysis in Healthcare Joey L. Deeter, 2012 Patient safety is a concern within the healthcare domain as it is estimated that tens of thousands of people die annually from preventable medical errors For over ten years traditional Human Reliability Analysis HRA techniques e g Root Cause Analysis and Failure Mode and Effect Analysis have been used in hospitals nationwide in an attempt to explain why these errors occur and what can be done to prevent them Still patient safety has not improved significantly Traditional HRA techniques are limited as analysis tools They do not consider the context in which workers operate They are also not based on a valid psychological model that could explain human cognitive function The Cognitive Reliability and Error Analysis Method CREAM is an HRA technique that allows analysts to examine worker actions through the context of performance shaping factors The CREAM also employs a cognitive model to explain cognitive failures This research used the CREAM to re analyze events containing identifiable error modes that were previously analyzed by hospital team members using the RCA technique The results of the re analyses using the CREAM were compared with the previous analyses from RCA events Additionally several RCA events were observed and detailed written narratives of the observations were used to perform further independent analyses by three independent analysts in an effort to calculate inter rater agreement The results exposed a gap within categories of causal factors between the two techniques The CREAM identified organizational factors as contributing to error in the events whereas those factors were either minimized or ignored in the RCA The results also failed to demonstrate any significant inter rater agreement among independent analysts performing the CREAM analyses Due to serious data limitations detailed analyses using the CREAM were not possible

Abstract Human Factors Methods Neville A. Stanton,2017-11-28 Human Factors Methods A Practical Guide for Engineering and Design presents more than ninety design and evaluation methods and is designed to act as an ergonomics methods manual aiding both students and practitioners The eleven sections of the book represent the different categories of ergonomics methods and techniques that can be used in the evaluation and design process Offering a how to text on a substantial range of ergonomics methods that can be used in the design and evaluation of products and systems it is a comprehensive point of reference for all these methods An overview of the methods is presented in chapter one with a methods matrix showing which can be used in conjunction The following chapters detail the methods showing how to apply them in practice Flowcharts procedures and examples cover the requirements of a diverse audience and varied applications of the methods The final chapter presents a case study of methods being used together in a system evaluation project

Human Factors in Simple and Complex Systems Robert W. Proctor,Trisha Van Zandt,2018-01-02 Recently there have been a number of advances in technology including in mobile devices globalization of companies display technologies and healthcare all of which require significant input and evaluation from human factors specialists Accordingly this textbook has been completely updated with some chapters folded into other chapters and new chapters added where needed The text continues to fill the need for a textbook that bridges the gap between the conceptual and empirical foundations of the field

ICIDC 2022 Zuriati Ahmad Zukarnain,Ming Jin,Ong Tze San,2022-10-13 The 2022 International Conference on Information Economy Data Modeling and Cloud Computing ICIDC 2022 was successfully held in Qingdao China from June 17 to 19 2022 Under the impact of COVID 19 ICIDC 2022 was held adopting a combination of online and offline conference During this conference we were greatly honored to have Prof Datuk Dr Hj Kasim Hj Md Mansur from Universiti Malaysia Sabah Malaysia to serve as our Conference Chairman And there were 260 individuals attending the conference The conference agenda was composed of keynote speeches oral presentations and online Q A discussion The proceedings of ICIDC 2022 cover various topics including Big Data Finance E Commerce and Digital Business Modeling Method 3D Modeling Internet of Things Cloud Computing Platform etc All the papers have been checked through rigorous review and processes to meet the requirements of publication Data modeling allows us to obtain the dynamic change trend of various indicator data so how to use big data information to model and study the development trend of economic operation plan is of great significance And that is exactly the purpose of this conference focusing on the application of big data in the economic field as well as conducting more profound research in combination with cloud computing **Proceedings of the 4th**

International Conference on Electrical and Information Technologies for Rail Transportation (EITRT) 2019 Baoming Liu,Limin Jia,Yong Qin,Zhigang Liu,Lijun Diao,Min An,2020-04-01 This book reflects the latest research trends methods and experimental results in the field of electrical and information technologies for rail transportation which covers abundant state of the art research theories and ideas As a vital field of research that is highly relevant to current

developments in a number of technological domains the subjects it covered include intelligent computing information processing Communication Technology Automatic Control etc The objective of the proceedings is to provide a major interdisciplinary forum for researchers engineers academicians as well as industrial professionals to present the most innovative research and development in the field of rail transportation electrical and information technologies Engineers and researchers in academia industry and the government will also explore an insight view of the solutions that combine ideas from multiple disciplines in this field The volumes serve as an excellent reference work for researchers and graduate students working on rail transportation electrical and information technologies

Advances in Human Factors in Energy: Oil, Gas, Nuclear and Electric Power Industries Sacit M. Cetiner,Paul Fechtelkötter,Michael Legatt,2016-07-26 This book addresses human factors research in energy an emphasis on human factors applications in design construction and operation of nuclear electrical power generation and oil and gas assets It discusses advanced strategies in the optimization of human and environmental performance as well as personal and process safety The book covers a wealth of topics in design and operation management of both offshore and onshore facilities including design of control rooms front end engineering design FEED criticality analysis offshore transport human contributions to accidents cognitive bias in decision making safety critical human tasks and many others Based on the AHFE 2016 International Conference on Human Factors in Energy held on July 27 31 2016 in Walt Disney World Florida USA the book fills an important gap in the current literature providing readers with state of the art knowledge in human factors best practice approaches across different types of industries and energy applications

New Energy Power Generation Automation and Intelligent Technology Pengfei Gu,Yang Xu,Weihua Chen,Zhongqiu Wang,Yongbin Sun,Zheming Liu,2024-08-31 This book is the 2nd volume of proceedings of the 1st Smart Nuclear Power Technology Forum and the 8th China Nuclear Power Plant Digital Technology and Application Seminar held in Shenzhen China in June 2024 This seminar aims to explore the software and hardware of digital and instrument control I C systems in nuclear power plants such as inspection testing certification and research of sensors actuators and control systems and the application of electrical and intelligent operation and maintenance technologies It aims to provide a platform for experts scholars and nuclear power practitioners to exchange technology and share experience At the same time it also provides a platform for the combination of universities and enterprises in the aspects of production education and research and promotes the safe development of nuclear power plants In addition readers will encounter new ideas to achieve more efficient and safer instruments and control systems

Online Probabilistic Risk Assessment of Complex Marine Systems Tarannom Parhizkar,Ingrid B. Utne,Jan-Erik Vinnem,2021-11-26 This book proposes a new approach to dynamic and online risk assessment of automated and autonomous marine systems taking into account different environmental and operational conditions The book presents lessons learnt from dynamic positioning incidents and accidents and discusses the challenges of risk assessment of complex systems The book begins by introducing dynamic and online risk assessment before

presenting automated and autonomous marine systems as well as numerous dynamic positioning incidents It then discusses human interactions with technology and explores how to quantify human error Dynamic probabilistic risk assessment and online risk assessment are both considered fully including case studies with the application of assisting operators in decision making in emergency situations Finally areas for future research are suggested This practical volume offers tools and methodologies to help operators make better decisions and improve the safety of automated and autonomous marine systems It provides a guideline for researchers and practitioners to perform dynamic probabilistic and online risk assessment which also should be applicable to other complex systems outside the marine and maritime domain such as nuclear power plants chemical processes autonomous transport systems and space shuttles

Risk Analysis Jean-Marie Flaus,2013-08-05 An overview of the methods used for risk analysis in a variety of industrial sectors with a particular focus on the consideration of human aspects this book provides a definition of all the fundamental notions associated with risks and risk management as well as clearly placing the discipline of risk analysis within the broader context of risk management processes The author begins by presenting a certain number of basic concepts followed by the general principle of risk analysis He then moves on to examine the ISO31000 standard which provides a specification for the implementation of a risk management approach The ability to represent the information we use is crucial so the representation of knowledge covering both information concerning the risk occurrence mechanism and details of the system under scrutiny is also considered The different analysis methods are then presented firstly for the identification of risks then for their analysis in terms of cause and effect and finally for the implementation of safety measures Concrete examples are given throughout the book and the methodology and method can be applied to various fields industry health organization technical systems Contents Part 1 General Concepts and Principles 1 Introduction 2 Basic Notions 3 Principles of Risk Analysis Methods 4 The Risk Management Process ISO31000 Part 2 Knowledge Representation 5 Modeling Risk 6 Measuring the Importance of a Risk 7 Modeling of Systems for Risk Analysis Part 3 Risk Analysis Method 8 Preliminary Hazard Analysis 9 Failure Mode and Effects Analysis 10 Deviation Analysis Using the HAZOP Method 11 The Systemic and Organized Risk Analysis Method 12 Fault Tree Analysis 13 Event Tree and Bow Tie Diagram Analysis 14 Human Reliability Analysis 15 Barrier Analysis and Layer of Protection Analysis Part 4 Appendices Appendix 1 Occupational Hazard Checklists Appendix 2 Causal Tree Analysis Appendix 3 A Few Reminders on the Theory of Probability Appendix 4 Useful Notions in Reliability Theory Appendix 5 Data Sources for Reliability Appendix 6 A Few Approaches for System Modelling Appendix 7 CaseStudy Chemical Process Appendix 8 XRisk Software About the Authors Jean Marie Flaus is Professor at Joseph Fourier University in Grenoble France

Human Error and System Design and Management P.F. Elzer,R.H. Kluwe,B. Boussoffara,2000-01-04 Human Error and System Design and Management contains a collection of contributions presented at an international workshop with the same name held from March 24 26 1999 at the Technical University of Clausthal Germany The purpose of this workshop was to discuss the results of a research

project investigating the Influences of Human Machine Interfaces on the Error proneness of Operator Interaction with Technical Systems in a broad context Therefore experts from academia and industry were invited to participate so that practical as well as theoretical aspects of the subject matter were covered Topics included recent considerations concerning multimedia and ecological interfaces as well as situation awareness This book contains the current thinking on this discussion and can be regarded as a supplement to engineers and researchers who are active in the area of human machine interfaces

Biomedical Engineering and Design Handbook, Volume 2 Myer Kutz, 2009-07-13 A State of the Art Guide to Biomedical Engineering and Design Fundamentals and Applications The two volume Biomedical Engineering and Design Handbook Second Edition offers unsurpassed coverage of the entire biomedical engineering field including fundamental concepts design and development processes and applications This landmark work contains contributions on a wide range of topics from nearly 80 leading experts at universities medical centers and commercial and law firms Volume 2 provides timely information on breakthrough developments in medical device design diagnostic equipment design surgery rehabilitation engineering prosthetics design and clinical engineering Filled with more than 400 detailed illustrations this definitive volume examines cutting edge design and development methods for innovative devices techniques and treatments Volume 2 covers Medical Product Design FDA Medical Device Requirements Cardiovascular Devices Design of Respiratory Devices Design of Artificial Kidneys Design of Controlled Release Drug Delivery Systems Sterile Medical Device Package Development Design of Magnetic Resonance Systems Instrumentation Design for Ultrasonic Imaging The Principles of X Ray Computed Tomography Nuclear Medicine Imaging Instrumentation Breast Imaging Systems Surgical Simulation Technologies Computer Integrated Surgery and Medical Robotics Technology and Disabilities Applied Universal Design Design of Artificial Arms and Hands for Prosthetic Applications Design of Artificial Limbs for Lower Extremity Amputees Wear of Total Knee and Hip Joint Replacements Home Modification Design Intelligent Assistive Technology Rehabilitators Risk Management in Healthcare Technology Planning for Healthcare Institutions Healthcare Facilities Planning Healthcare Systems Engineering Enclosed Habitat Life Support

Biomedical Engineering & Design Handbook, Volumes I and II Myer Kutz, 2009-07-13 A State of the Art Guide to Biomedical Engineering and Design Fundamentals and Applications The two volume Biomedical Engineering and Design Handbook Second Edition offers unsurpassed coverage of the entire biomedical engineering field including fundamental concepts design and development processes and applications This landmark work contains contributions on a wide range of topics from nearly 80 leading experts at universities medical centers and commercial and law firms Volume 1 focuses on the basics of biomedical engineering including biomedical systems analysis biomechanics of the human body biomaterials and bioelectronics Filled with more than 500 detailed illustrations this superb volume provides the foundational knowledge required to understand the design and development of innovative devices techniques and treatments Volume 2 provides timely information on breakthrough developments in medical device design

diagnostic equipment design surgery rehabilitation engineering prosthetics design and clinical engineering Filled with more than 400 detailed illustrations this definitive volume examines cutting edge design and development methods for innovative devices techniques and treatments Volume 1 covers Modeling and Simulation of Biomedical Systems Bioheat Transfer Physical and Flow Properties of Blood Respiratory Mechanics and Gas Exchange Biomechanics of the Respiratory Muscles Biomechanics of Human Movement Biomechanics of the Musculoskeletal System Biodynamics Bone Mechanics Finite Element Analysis Vibration Mechanical Shock and Impact Electromyography Biopolymers Biomedical Composites Bioceramics Cardiovascular Biomaterials Dental Materials Orthopaedic Biomaterials Biomaterials to Promote Tissue Regeneration Bioelectricity Biomedical Signal Analysis Biomedical Signal Processing Intelligent Systems and Bioengineering BioMEMS Volume 2 covers Medical Product Design FDA Medical Device Requirements Cardiovascular Devices Design of Respiratory Devices Design of Artificial Kidneys Design of Controlled Release Drug Delivery Systems Sterile Medical Device Package Development Design of Magnetic Resonance Systems Instrumentation Design for Ultrasonic Imaging The Principles of X Ray Computed Tomography Nuclear Medicine Imaging Instrumentation Breast Imaging Systems Surgical Simulation Technologies Computer Integrated Surgery and Medical Robotics Technology and Disabilities Applied Universal Design Design of Artificial Arms and Hands for Prosthetic Applications Design of Artificial Limbs for Lower Extremity Amputees Wear of Total Knee and Hip Joint Replacements Home Modification Design Intelligent Assistive Technology Rehabilitators Risk Management in Healthcare Technology Planning for Healthcare Institutions Healthcare Facilities Planning Healthcare Systems Engineering Enclosed Habitat Life Support

Probabilistic Safety Assessment, PSA '99, 1999 **Proceedings of the International Topical Meeting on Human Factors Methods for Improving Performance in the Process Industries** Dennis A. Attwood, American Institute of Chemical Engineers. Center for Chemical Process Safety, 2007 CD ROM contains color version of book

Engineering Psychology and Cognitive Ergonomics: Transportation systems, medical ergonomics and training Don Harris, 1997 Proceedings of the XIVth Triennial Congress of the International Ergonomics Association and 44th Annual Meeting of the Human Factors and Ergonomics Society Human Factors and Ergonomics Society. Annual meeting, 2000

Safety, Risk and Reliability, 2001 **Transactions of the American Nuclear Society** American Nuclear Society, 1958 **Analysis, Design and Evaluation of Man-Machine Systems 1998** S. Nishida, K. Inoue, 1999-11-26 Automatic machines or smart robots are interconnected with distributed knowledge bases by nation or world wide digital networks They are supporting human life in various places at the same time saving energy and resources Technology and economic development are effecting rapid changes depending on the fields regions and culture to the way people interact with the systems while sometimes keeping otherwise forsaking their own traditions Man machine systems have to create new interaction styles between human and machine intelligence support cooperation among different organizations and enhance situation understanding for the long and short term or remote and local activities regarding

performance safety security and satisfaction The seventh IFAC IFIP IFORS IEA symposium on Analysis Design and Evaluation of Man Machine Systems was held in Kyoto on September 16 18 1998 At the symposium 99 papers were presented including four plenary papers among 131 submissions

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