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GET ALONG WITH QUANTITATIVE RESEARCH PROCESS

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Abstract

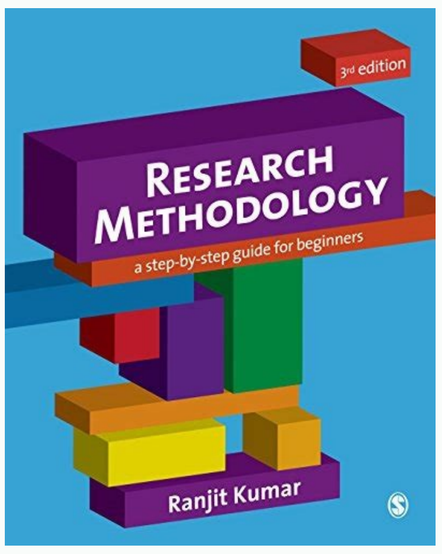
The world progresses through research. Empirical research relies on scientific procedures and uses a systematic approach to find answers to research problems. Every research is inherently ambiguous and requires extreme delicacy on the part of researcher for its execution. For the research results to be accepted, a research project requires disciplined approach towards an enquiry into the research problem. It demands extreme dedication, skilfulness, mastery and temperament from the researcher. It is generally observed that the researchers fall short of application of research methodology, whether it is qualitative or quantitative, when they write their research papers and working papers. This article is an attempt to understand the basic process of conducting research particularly quantitative research and to discuss considerations a researcher must be bearing in mind while undertaking quantitative research.

3 Corresponding Author

Introduction

Empirical Research is an investigation based on experimentation or observation (Bruns, 2007). It entails adoption of scientific methods for its conduct and is divided into two broad categories: quantitative research and qualitative research. According to Wallman (2005), research is not just about gathering facts without purpose, or presenting information or data without interpretation. Rather, research is something which is undertaken to find out things in a systematic manner where data is collected and interpreted systematically and there is a clear purpose guiding the enquiry (Saunders, Lewis & Thornhill, 2009). It involves series of well-planned and carefully executed activities to find solutions to research problems (Sekaran & Bougie, 2010). In a good research project, the purpose of research is clearly defined, research process is detailed in form of research proposal, research design is thoroughly planned, research relies on adequate analysis, findings are presented unambiguously, conclusions are properly justified, limitations are frankly revealed and high ethical standards are applied (Cooper & Schindler, 2006). A research activity has to produce *information* through careful analysis of data – primary or secondary or both (Sekaran & Bougie, 2010). The data collected may be quantitative or qualitative or combination of the two. Although empiricism is normally associated with quantitative research, many authors on qualitative research lay an equal emphasis on the importance of empiricism as the foundation for any investigation (Bryman & Bell, 2003).

The focus of this article is basically on quantitative research. It starts by briefly distinguishing among deduction and induction, quantitative research and qualitative research, pure and



In Proceedings of the Sixteenth International Conference on Software Engineering and Knowledge Engineering (SEKE'04), pp. 117-122, Banff Centre, Banff, Alberta, Canada, June 20 to June 24, 2004.

Case Study Methodology Designed Research in Software Engineering Methodology Validation

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Abstract. One of the challenging research problems in validating a software engineering methodology (SEM), and a part of its validation process, is to answer "How to fairly collect, present and analyze the data?". This problem adds complexity, in general, when the SEM involves the use of human knowledge in its methods (phases). How should such created knowledge be captured in the methodology during a SEM process? How can such knowledge be made available for continued SEM process improvement? How can such knowledge be used in validating the SEM? Measuring such knowledge is hard, but we can benefit from the "Case study research design" which is a valuable and an important empirical research alternative in designing a research plan that establishes a logical link from the data to be collected to the initial questions of study. In this paper, a case study research methodology (CSM) designed is presented with its application to the validation of a software requirements engineering methodology (SREM). The preliminary results show the evidence used to validate the SREM as well as the potential usage of CSM as a goal-oriented research design, practice and teaching methodology.

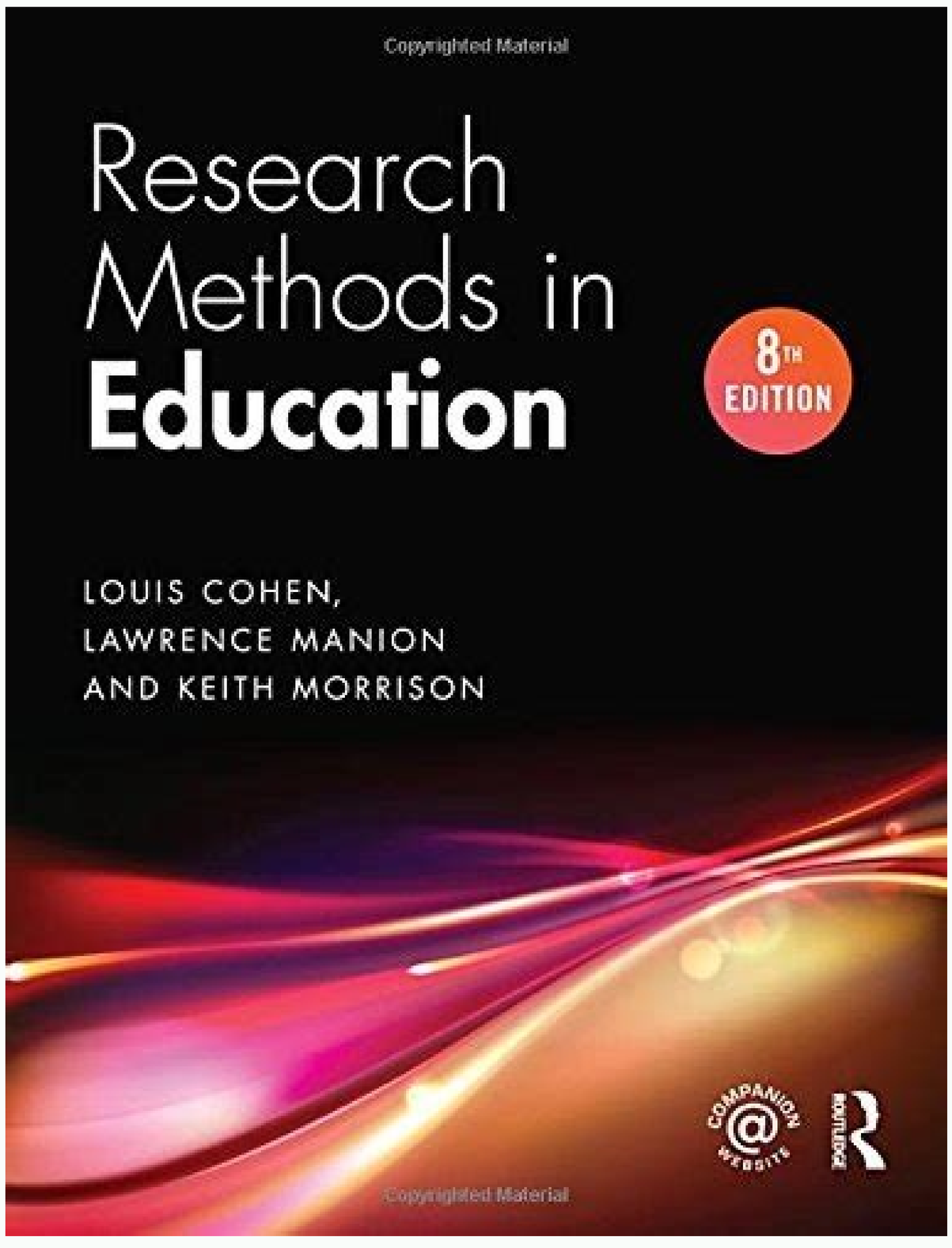
1. Introduction

A case study design, as a technology empirical evaluation research methodology and a way to generalize from observed case study outcomes, builds a basis for valid inferences from the case study events and evidence collected. An invented SEM may be such a technology. For an effective research case study, as an empirical research methodology applied as a validation exercise – applied to an 'invented software (systems) engineering methodology,' it is necessary for the validation exercise to first have designed a case study methodology specific to the characteristics of this invented SEM. More specifically, those characteristics are: 1) the characteristics of this invented SEM that required interventions from the domain Subject Matter Expert (SMEs) or the software engineer in order to perform on demand each appropriate step in the SEM; and 2) the characteristics of the invented SEM validation that cannot favor the invented SEM over alternatives because of the uniqueness of the invented methodology or the relative different level of understanding of the domain and analytical skill of SMEs in the actual case study "experimental" conditions. Therefore, the consideration of these two above characteristics motivated development of the case study design in this paper, based on the theories and guidelines from [11]. In addition, the theoretical framework of the case study and the application of this case study to the invented Proxy Viewpoints Model-based Requirements Discovery (PVRD) methodology [5, 6] will provide better understanding of the PVRD methodology, and guidance to researchers from academia and real practitioners from industry.

In this paper, the invented SEM (technology) to be validated by a case study empirical approach is the PVRD methodology. In the following sections, a brief introduction of the PVRD methodology and the components in the research case study design will be outlined.

2. The PVRD Methodology

The Proxy Viewpoints Model-based Requirements Discovery (PVRD) is a methodology [5, 6] that provides an integrated framework to reason about "missing natural language system requirements" problems. The PVRD methodology consists of four models: viewpoints model, enterprise model, missing requirements types categorization model, and requirements discovery and analysis model. The viewpoints model [7, 4, 9] represents different perspectives or views for a coverage of direct and indirect stakeholders that need to be identified and incorporated into the legacy status software system requirements. The enterprise model [1] provides a way of categorizing requirements based on systems engineering design process models. The missing requirements types categorization model provides a method to project a requirements space that may contain specific types of missing requirements. The requirements discovery and analysis model provides a method to retrieve requirements of interest by using the requirements term



Qualitative-quantitative research methodology: exploring the interactive continuum. 10 (8): 749–764. Printable Descriptive Research Exampledigitalcommons.brockport.eduDetailsFile FormatSize: 1 MBDownload11. This creates a continuum of methodologies[5] that stretch across competing understandings of how knowledge and reality are best understood. What is Descriptive Research?Descriptive research is a research methodology you can use to describe the characteristics of the variables that you are studying, such as events, organizations, individuals, etc. "Perspectives: Method and methodology in nursing research". Praise of Descriptive Research Examplerichard-sosis.uconn.eduDetailsFile FormatSize: 275 KBDownload6. It is thus important to avoid using methodology as a synonym for method or body of methods. This type of research answers explicitly the "what" question instead of the "how," "why," and "when" questions. Neilson, T. A. Ndira, E. ^ Howell, K. Bristol: Policy Press. Basic Descriptive Research Examplelongdom.orgDetailsFile FormatSize: 299 KBDownload5. When proper to a study of methodology, such processes constitute a constructive generic framework, and may therefore be broken down into sub-processes, combined, or their sequence changed.[16] Paradigm A paradigm is similar to a methodology in that it is also a constructive framework. 22 (3): 547–555. Further reading Berg, Bruce L., 2009, Qualitative Research Methods for the Social Sciences. Qualitative and Descriptive Research Examplejournals.sagepub.comDetailsFile FormatSize: 52 KBDownload3. Through this type of research, you can obtain information about the current situation of a phenomenon but not the reason for its state.Descriptive vs Analytical ResearchWhile descriptive research aims to describe a phenomenon, analytical research intends to understand it deeply. ^ Campbell, Steve (2016). PMC 5019873. The methodology is the general research strategy that outlines the way in which research is to be undertaken and, among other things, identifies the methods to be used in it. PMID 27909596. doi:10.1177/1744987116679583. Part of a series onResearch List of academic fields Applied sciences R & D Formal sciences Humanities Natural sciences Professions Social sciences Research design Research proposal Research question Writing Argument Referencing Philosophy Constructivism Empiricism Positivism / Antipositivism / Postpositivism Realism Critical realism Subtle realism Research strategy Interdisciplinary Multimethodology Qualitative Quantitative Methodology Action research Art methodology Critical theory Feminism Grounded theory Hermeneutics Historiography Narrative inquiry Phenomenology Pragmatism Scientific method Methods Case study Content analysis Descriptive statistics Discourse analysis Ethnography Experiment Field experiment Social experiment Quasi-experiment Field research Historical method Inferential statistics Interviews Mapping Cultural mapping Phenomenography Secondary research Bibliometrics Literature review Meta-analysis Scoping review Systematic review Scientific modelling Simulation Survey Tools and software Argument technology Geographic information system software Library and information science software Bibliometrics Reference management Science software Qualitative data analysis Simulation Statistics Philosophy portalvte Methodology is the study of research methods,[1][2] or, more formally, "'a contextual framework for research, a coherent and logical scheme based on views, beliefs, and values, that guides the choices researchers [or other users] make".[3][4] It comprises the theoretical analysis of the body of methods and principles associated with a branch of knowledge such that the methodologies employed from differing disciplines vary depending on their historical development. "What is Scientific Research and How Can it be Done?". doi:10.1016/0167-4048(91)90094-T. Thus, it would help if you will use graphical representation tools such as diagrams and graphs to simplify this process. ^ Kara, Helen (2015). (1998). Carhart (eds.), G. ISBN 978-1-139-07679-1. The evolution of the periodic system started over 200 years ago. Silverman, David (Ed). Definitions Some definitions of methodology include: "the analysis of the principles of methods, rules, and postulates employed by a discipline";[1] "the systematic study of methods that are, can be, or have been applied within a discipline";[1] "the study or description of methods".[2] In natural sciences The methodology underlying a type of DNA sequencing. Newbury Park, California: Sage Publications. Boston MA: Pearson Education Inc. Philosophical papers. Elsevier Inc. This situates methodologies within overarching philosophies and approaches.[6] Methodology may be visualized as a spectrum from a predominantly quantitative approach towards a predominantly qualitative approach.[7] Although a methodology may conventionally sit specifically within one of these approaches, researchers may blend approaches in answering their research objectives and so have methodologies that are multimethod and/or interdisciplinary.[8][9][10] In general, a methodology proposes to provide solutions - therefore, the same as a method.[10][11] Instead, a methodology offers a theoretical perspective for understanding which method, set of methods, or best practices can be applied to the research question(s) at hand. In Vacca, John (ed.). "Risk Analysis as a Source of Professional Knowledge". (2003). OCLC 908273802. Challenging the qualitative-quantitative divide: explorations in case-focused causal analysis. Descriptive and Interpretive Approaches Research Examplenideffer.netDetailsFile FormatSize: 92 KBDownload9. ISSN 1744-9871. methodology: understanding the difference". Clean Technologies and Environmental Policy. Loading PreviewSorry, preview is currently unavailable. A&C Black. Use this information to strengthen the reason why you have to conduct the investigation. S2CID 211074515. ISBN 0-521-21644-3. Joubish, Farooq Dr. (2009). Cambridge [England]. Loading PreviewSorry, preview is currently unavailable. Whether you are conducting research for a psychology-related topic or exploring a certain event for your marketing strategy, this section will help you accomplish your project correctly.1. State the ProblemWhen looking for a descriptive research problem, make sure that it answers the "what." To make your research beneficial to society, choose a subject that will reveal hidden issues or provide solutions to specific problems. In this process, check for the existing studies about your research and determine the information gap between your study and the existing ones. (1978). A methodology is the design process for carrying out research or the development of a procedure and is not in itself an instrument, or method, or procedure for doing things. S. Ioannidis Researcherbook , research methodology forum and resources Retrieved from " ISBN 0-585-17889-5. Computers & Security. ^ a b Brookshier, Kathryn (2018-05-30). (1991). Creswell, J. Thousand Oaks, CA: Sage. And with the help of their knowledge in electrons, protons, and neutrons, they were able to arrange the fundamental elements according to what it is today. Any description of a means of calculation of a specific result is always a description of a method and never a description of a methodology. OCLC 2896185.{{cite book}}: CS1 maint: multiple names: authors list (link) ^ Çaparlar, Ceyda Özhan; Dönmez, Aslı (2016). London, Thousand Oaks, New Delhi, Singapore: Sage Publications Soeters, Joseph; Shields, Patricia and Rietjens, Sebastiaan. doi:10.5152/TJAR.2016.34711. OCLC 782950418. London and New York: Routledge. ^ Lakatos, Imre, 1922-1974. Discriptive Research in DOCweb.utk.eduDetailsFile FormatSize: 4 KBDownloadHow to Conduct Descriptive Research?We understand that carrying out descriptive research for the first time can be difficult. OCLC 44962443. and Bucknam, A. ISSN 2149-0937. A. Remember that there is no such thing as a perfect technique in data gathering. ^ Niglas, Katrin (2010), "The Multidimensional Model of Research Methodology: An Integrated Set of Continua", SAGE Handbook of Mixed Methods in Social & Behavioral Research, SAGE Publications, Inc., pp. 215–236, doi:10.4135/9781506335193.n9, ISBN 978-1-4129-7266-6, retrieved 2020-10-28 ^ Newman, Isadore. Qualitative inquiry and research design: Choosing among five traditions. That is why we included the following instructions. Seventh Edition. Discriptive Survey Reerach Exampleuknowledge.uky.eduDetailsFile FormatSize: 643 KBDownload7. The philosophy of social science : an introduction. Wikiquote has quotations related to Methodology. You can also modify your research problem based on this information difference.3. Select Appropriate Data Gathering ToolsData

gathering tools such as questionnaires and interviews are the tools that you will use to gather the necessary information to come up with the research conclusion. (2009). Discriptive Research Question and Design Example]csun.eduDetailsFile FormatSize: 7 KBDownload12. Carbondale, Ill.: Southern Illinois University Press. A cornerstone of this is the null hypothesis that states there is no connection (see causality) between whatever is being observed. Research Design: Qualitative, Quantitative, and Mixed Methods Approaches. Howell, K. Primary data collection is the most common tool that descriptive researchers use. Qualitative research & evaluation methods (3rd edition). Fourth Generation Evaluation. Knott, P. W. ISBN 978-1-4411-0063-4. ^ Irny, S.I. and Rose, A.A. (2005) "Designing a Strategic Information Systems Planning Methodology for Malaysian Institutes of Higher Learning (isp- ipta), Issues in Information System, Volume VI, No. 1, 2005. In theoretical work, the development of paradigms satisfies most or all of the criteria for methodology.[17] See Kuhn, Paradigm Shift. ^ Creative arts research: narratives of methodologies and practices. Comany Discriptive Research Examplepdfs.semanticscholar.org.trDetailsFile FormatSize: 489 KBDownload10. Merriam Company, Springfield, MA, 1950. And if it sounds difficult, worry not! That should be the fun part of carrying out a research project.2. Identify the InformationGather more information about the research problem you have chosen by conducting preliminary research or reviewing the literature relating to it. However, did you know that these people used descriptive research to create this table? ISBN 978-1-4473-1627-5. Franklin, M.I. (2012). Herrman, C. Chemists contributed to its development by continuously altering, disputing, and revising this promising project, which made it a great chart that we use today in scientific studies and educational purposes. "Methodology Usage Notes", entry at Merriam–Webster ^ a b Baskerville, R. OCLC 793207861. ISBN 978-90-8790-995-6. You should realize that these limitations ensure that your project focuses on its scope. 2014. and Lincoln, Y. 2009. It is a skill that you have to master by experience.4. Determine the Target Population or SamplesTarget population and samples are a group, an individual, or an event you will analyze. Medium. Cambridge: Cambridge University Press. Frankfurter, Theory and Reality in Financial Economics: Essays Toward a New Political Finance. p. 4. S2CID 78696476. London: Sage Publications ^ Katsicas, Sokratis K. OCLC 551433734.{{cite book}}: CS1 maint: others (link) ^ Cooper, Barry (8 March 2012). Qualitative Research: Issues of Theory, Method and Practice, Third Edition. Action Research for Business, Nonprofit, and Public Administration - A Tool for Complex Times . Guba, E. Before you start collecting the needed information, you have to determine its sources.5. Describe the Data Collection ProceduresSince you already reached this step, it is safe to assume that you have identified the appropriate tools to utilize in collecting the data from your target population. Retrieved 2020-10-28. p. 605. (1989). "Method vs. (2011). Not to be confused with Methodism or Method. Freedictionary , usage note on the word Methodology US National Library of Medicine, Why Most Published Research Findings Are False, John P. Doing this shifts it away from its true epistemological meaning and reduces it to being the procedure itself, or the set of tools, or the instruments that should have been its outcome. Benz, Carolyn R. Gergen, Kenneth J., Gergen, Mary M. ^ See, for example, Thomas Kuhn, The Structure of Scientific Revolutions (University of Chicago, 1970, 2nd ed.) ^ a b George M. Turkish Journal of Anaesthesiology and Reanimation. Alana, Slater, T. Understanding Research: Coping with the Quantitative-Qualitative Divide. Since the descriptive study only aims to describe its characteristics, it has no control over the affecting determinants of the variables, unlike analytical research, which can work on the factors that surround the variables.11+ Descriptive Research ExamplesTo know more about how descriptive research works in the real world, refer to the following downloadable examples.1. Descriptive Research Design Examplepdfs.semanticscholar.orgDetailsFile FormatSize: 36 KBDownload2. Educational Research Department of Education, Federal Urdu University, Karachi, Pakistan Patton, M. Q. Rotterdam, The Netherlands: Sense Publishers. For software engineering frameworks, see Software development methodology. The scientific method offers a defined set of best practice to observe the world through established methods such as characterizations, hypotheses, predictions, and experimentation. Computer and Information Security Handbook. These methods, described in the methodology, define the means or modes of data collection or, sometimes, how a specific result is to be calculated.[15] Methodology does not define specific methods, even though much attention is given to the nature and kinds of processes to be followed in a particular procedure or to attain an objective. State your conclusion and share the data with your audience.Descriptive research, despite its limitations, has its unique purposes. Descriptive Education Research Examplencrpp.orgDetailsFile FormatSize: 1 MBDownload 4. The natural sciences (astronomy, biology, chemistry, geoscience, and physics) draw their study of methods through the scientific method.[12] This is a quantitative approach influenced through the philosophy of empiricism that posits knowledge (see epistemology) can only be obtained through direct, verifiable observations. 21 (8): 656–659. Scientists were able to categorize the elements in the periodic table by describing the characteristics of each element. (2002). doi:10.1007/s10098-020-01819-w. Thousand Oaks, California: Sage Publications. You can download the paper by clicking the button above. Creative research methods in the social sciences: a practical guide. The economist George M. 44 (4): 212–218. London, UK: Sage Publications. These data visualization tools enable you to effectively communicate the results to those who will read your research paper.8. State Your ConclusionAfter the proper interpretation of the data you have collected, it will be easier for you to come up with a conclusion for your research. Journal of Research in Nursing. Standard Discriptive Research Examplepdf.sciencedirectassets.comDetailsFile FormatSize: 18 KBDownload8. ISSN 1618-9558. "Distinguishing approach, methodology, method, procedure and technique in process systems engineering". Once you complete the data collection process, you have to analyze it. "Chapter 35". Algorithm An algorithm, like a paradigm, is also a type of constructive framework, meaning that the construction is a logical, rather than a physical, array of connected elements. External links Wikimedia Commons has media related to Methodology. Grierson, Elizabeth; Brearley, Laura; Hamm, Treahna. However, data analysis can be messy if you don't know what you are doing. As a result, your research project will arrive at the correct conclusion on time. In this step, you need to create a detailed step-by-step instruction on how you will gather and analyze the information to reach a particular conclusion.6. Collect, Analyze, and Evaluate the InformationIn this stage, you will materialize the plan you came up with during the previous steps. That it is the researcher's position to do all they can to disprove their own hypothesis through relevant methods or techniques, documented in a clear and replicable process, to such an extent that they can disprove the null hypothesis and therefore accept the alternative hypothesis that there is a relationship between what they have observed.[13] In social sciences Further information: Social research The social sciences derive their study of methods from a broader continuum of methodologies (e.g. qualitative research) than the natural sciences do.[14] Related concepts Methodology has several related concepts: paradigm, algorithm, and method. & C. "Fundamentals of Methodology", a series of papers On the Social Science Research Network (SSRN), online. ISBN 978-0-12-374354-1. ^ Hollis, Martin (14 May 2014). (2013) Introduction to the Philosophy of Methodology. Frankfurter has argued that the word method is not interchangeable for methodology, and in contemporary scientific discourse is a "pretentious substitute for the word method".[18][full citation needed] He argues that using methodology as a synonym for method or set of methods leads to confusion and misinterpretation and undermines the proper analysis that should go into designing test research.[18] See also Paradigm – Set of distinct concepts or thought patterns Philosophical methodology Scientific method References ^ a b c Webster's New International Dictionary of the English Language, Second Edition, Unabridged, W. A. Morgan Kaufmann Publications. This type of research may involve using qualitative or quantitative research methods or both. A key distinguishing feature of this methodology is that it sets out not to prove knowledge, or facts, "right", but rather it primarily sets out to prove something "wrong" or false (see falsifiability). Handbook of Research Methods in Military Studies New York: Routledge. ^ Andiappan, Viknesh; Wan, Yoke Kin (2020-04-01). E. Coherent and logical theoretical analysis of the methods applied to a field of study This article is about research methods.

25/09/2021 · Examples of Methodology. First let's consider a case study. A case study is an in-depth investigation of a single event or person. Let's imagine that case studies were used to obtain the data ... 07/11/2015 · Research Methodology - Methods of data collection MANISH T I. 7. Selecting a data collection method Razif Shahril. Sources & methods of data collection ... Download to take your learnings offline and on the go. You also get free access to Scribd! Instant access to millions of ebooks, audiobooks, magazines, podcasts and more. ... Methodology is the study of research methods, or, more formally, "'a contextual framework for research, a coherent and logical scheme based on views, beliefs, and values, that guides the choices researchers [or other users] make".. It comprises the theoretical analysis of the body of methods and principles associated with a branch of knowledge such that the methodologies ... Research methodology writing service - Our researchers are familiar and experience in research methodology chapter writing. We have a team of PhD researchers use the different methods for conducting the research. Our researchers are good in formulating research questions and construct testable hypotheses/- study designed to answer the questions, analyzes the resulting ... Research Methodology: An Introduction. Thuan Nguyen. Download Download ... 29 Full PDFs related to this paper. Read Paper. Download Download PDF. Download Full PDF Package. Translate PDF. Related Papers. Unit 3 RESEARCH AND RESEARCH ETHICS Repaired ... A REVIEW. By Umar Aminu Mohammed. Final Module for Research Methods and Presentation. By ... 15/06/2020 · "Research methodology", "research methods", "data collection and analysis"... it seems never-ending. Research Methodology 101. ... Can u kindly send it to my email, the free download entitled, "Free Download: Research Proposal Template (with Examples)". Thanks. Reply. Michael on July 11, 2021 at 8:03 pm . Many compliments to you ... The field of research is expanding significantly but it is challenging to sometimes bring up to and compile an accurate data of a particular subject of a research field, most of the times, the data compilation are becoming problematic to assemble. ... Questionnaire Research Methodology. QUESTIONNAIRE RESEARCH METHOD, 2019 ... Download Download ... 13/03/2016 · Research Methods vs Research Methodology SundarShetty2. Introduction to research methodology by Dr. Sandhya Dhokia government civil hospital,surat. ... Download to take your learnings offline and on the go. You also get free access to Scribd! Instant access to millions of ebooks, audiobooks, magazines, podcasts and more. ...

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