

THE CRAFT OF RESEARCH CHICAGO GUIDES TO WRITING ED Complete Guide

The craft of research Chicago guides to writing ed is an essential resource for students, researchers, and writers seeking to master the art of effective academic and professional writing. This comprehensive guide offers insights into the principles of meticulous research, clear organization, and polished presentation, all within the framework of the Chicago Manual of Style. Whether you're crafting a thesis, journal article, or research paper, understanding the nuances of Chicago style and research craft can significantly elevate your work's credibility and readability.

Understanding the Importance of the Craft of Research in Chicago Style

What Is the Craft of Research?

The craft of research involves systematically gathering, analyzing, and presenting information to answer specific questions or solve problems. It emphasizes critical thinking, source evaluation, and ethical scholarship. When combined with the Chicago style, it ensures that your work adheres to well-established formatting, citation, and stylistic guidelines, thereby enhancing clarity and scholarly integrity.

Why Use the Chicago Manual of Style?

The Chicago Manual of Style (CMS) is one of the most widely used citation styles in the humanities and social sciences. It provides comprehensive instructions for:

- Document formatting
- Citation and bibliography styles
- Notes and bibliography system (NB)
- Author-date citation system

Adhering to CMS ensures your research is professionally presented and easily navigable by readers and reviewers.

Key Components of the Craft of Research Using Chicago Guides

1. Developing a Clear Research Question

A well-defined research question guides your entire project. It should be specific, focused, and researchable. For example:

- Instead of: "What is climate change?"
- Use: "How have urban green spaces impacted local climate resilience in Chicago from 2000 to 2020?"

This specificity helps in narrowing your scope and identifying relevant sources.

2. Conducting Ethical and Effective Research

Ethical research entails:

- Properly attributing sources
- Avoiding plagiarism
- Ensuring data accuracy

Effective research involves consulting reputable sources such as academic journals, books, government reports, and archival materials.

3. Organizing Your Research

An organized approach includes:

- Creating a research plan or outline
- Using digital tools like Zotero, EndNote, or Mendeley for managing citations
- Maintaining detailed notes with source information

Proper organization saves time and ensures a logical flow in your writing.

Writing with the Chicago Guide

1. Structuring Your Paper

A typical research paper following Chicago style includes:

- Title Page

- Abstract (if required)
- Introduction
- Literature Review
- Methodology
- Results/Findings
- Discussion
- Conclusion
- References/Bibliography
- Appendices (if necessary)

Each section should logically lead to the next, with clear headings and subheadings.

2. Citing Sources Correctly

Chicago style offers two main citation systems:

- **Notes and Bibliography (NB):** Common in humanities; uses footnotes or endnotes supplemented by a bibliography.
- **Author-Date:** Preferred in sciences; uses parenthetical citations within the text and a reference list.

For example, a book citation in NB style:

John Doe, *Research Methods in Social Sciences* (Chicago: University Press, 2018), 45.

And in author-date style:

(Doe 2018, 45)

3. Formatting and Style Considerations

Ensure your document follows Chicago guidelines:

- 12-point Times New Roman or similar font
- Double-spaced text

- 1-inch margins on all sides
- Page numbers in the header or footer
- Properly formatted footnotes or in-text citations

Consistency is key to professionalism.

Enhancing Your Research with Chicago Guides

1. Using Chicago Resources Effectively

Leverage official Chicago Manual of Style resources:

- Chicago Manual of Style Online
- Quick Guide and Citation Guide
- Sample papers and templates

These resources offer detailed explanations and examples for every aspect of writing and citing.

2. Incorporating Visuals and Data

When including charts, tables, or images:

- Label and number visuals appropriately
- Reference visuals within the text
- Follow specific Chicago style rules for captions and placement

3. Proofreading and Editing

Meticulous editing ensures your work aligns with Chicago standards:

- Check citation accuracy
- Verify formatting consistency
- Seek peer review or use editing services

Conclusion

The craft of research Chicago guides to writing ed encapsulates the meticulous process of conducting scholarly research and presenting it with clarity and professionalism. Mastering this craft

involves developing precise research questions, organizing sources efficiently, understanding Chicago citation styles, and adhering to formatting standards. By leveraging the resources provided by the Chicago Manual of Style, researchers can produce credible, well-structured, and ethically sound work that advances knowledge and upholds academic integrity. Whether you are a student, academic, or professional writer, integrating these principles will enhance your research projects and contribute to your development as a skilled scholar.

Remember: Excellence in research and writing is a continuous process of learning, practicing, and refining. The Chicago guides serve as a reliable roadmap on this journey, ensuring your work is both impactful and respected within the scholarly community.

The Craft of Research: A Comprehensive Review of the Chicago Guides to Writing and Research

In the realm of academic and professional writing, the ability to craft compelling, well-researched, and meticulously documented work is indispensable. Among the myriad resources available to writers, the Chicago Guides to Writing and Research series stands out as a cornerstone for students, scholars, and professionals alike. This series, published by the University of Chicago Press, offers authoritative guidance on everything from conducting research to developing arguments, citing sources, and polishing writing. This article provides an in-depth review of the series, exploring its key features, strengths, and how it can serve as an essential tool for mastering the craft of research and writing.

Overview of the Chicago Guides to Writing and Research Series

The Chicago Guides series comprises a collection of manuals and handbooks meticulously designed to address various facets of writing and research. Since its inception, the series has garnered widespread acclaim for its clarity, depth, and practical advice rooted in the Chicago Manual of Style, one of the most authoritative style guides in the publishing industry.

Core Focus Areas:

- Research methodologies
- Academic writing techniques
- Citation and referencing standards
- Editing and revising processes
- Publishing and ethical considerations

The series is renowned for its comprehensive approach, blending theoretical insights with pragmatic tips to equip writers with the skills needed to excel in academic, professional, and creative contexts.

Key Features of the Series

Authoritative and Well-Researched Content

One of the defining strengths of the Chicago Guides series is the authoritative voice grounded in extensive research and experience. Each volume is penned by experts—academics, editors, or seasoned writers—who bring a wealth of knowledge and practical wisdom to the table. This ensures that readers receive advice that is not only theoretically sound but also tested in real-world scenarios.

Comprehensive Coverage

The guides cover a broad spectrum of topics, offering in-depth discussions on:

- How to formulate research questions
- Developing effective thesis statements
- Conducting literature reviews
- Organizing and outlining research
- Data collection and analysis
- Crafting clear and persuasive arguments
- Proper citation practices to avoid plagiarism
- Formatting styles, especially Chicago style

This extensive coverage makes the series a one-stop resource for all stages of research and writing.

Clear and Accessible Language

Despite the complexity of some topics, the guides are written in an accessible, reader-friendly tone. They break down intricate concepts into digestible sections, often supplemented with examples, checklists, and visual aids. This approach is particularly beneficial for students who might be new to rigorous research methodologies or unfamiliar with style conventions.

Practical Examples and Templates

The series excels in providing concrete examples, sample citations, and templates that readers can adapt for their projects. These practical tools facilitate understanding and application, helping writers implement best practices seamlessly.

Focus on Ethical and Responsible Research

A recurring theme across the guides is the emphasis on ethical research practices. Topics such as avoiding plagiarism, responsible data handling, and transparency are thoroughly addressed, fostering integrity in academic and professional writing.

Deep Dive into Key Volumes

While the entire series offers valuable insights, certain volumes are particularly noteworthy for their comprehensive scope and practical utility. Here, we explore some of the flagship titles.

The Chicago Manual of Style (17th Edition)

Although technically a manual rather than a guide specifically focused on research, the Chicago Manual of Style is the definitive resource for citation, formatting, and editorial style. It provides:

- Guidelines for citing a wide array of sources (books, articles, digital media, etc.)
- Rules for manuscript preparation
- Advice on grammar, punctuation, and usage
- Recommendations for manuscript editing and publishing

For researchers and writers aiming to produce polished, publication-ready work, familiarity with the Chicago Manual of Style is essential. It serves as the backbone of the Chicago Guides series, ensuring consistency and professionalism in documentation.

Writing and Research Guides

Several volumes concentrate specifically on the craft of writing and research:

- "The Craft of Research" by Wayne C. Booth, Gregory G. Colomb, Joseph M. Williams, and Lisa A. Bizup

Widely regarded as a foundational text, this guide offers a strategic approach to research, emphasizing the importance of questions, arguments, and evidence. It covers:

- Developing research questions that matter
- Crafting a compelling thesis
- Finding and evaluating sources
- Organizing research for clarity and coherence
- Revising drafts for maximum impact

- "The Chicago Guide to Writing about Data" by Kristen B. Nyrop

A specialized resource focusing on communicating data effectively, this book covers:

- Visual representation of data
- Explaining statistical findings
- Integrating data into narratives

- "The Chicago Guide to Writing for Social Scientists" by Gerard M. Hauser

This volume emphasizes clarity and precision in writing social science research, addressing common challenges faced by researchers in conveying complex ideas.

Research and Publishing Strategies

Other volumes delve into the practicalities of publishing and ethical considerations:

- "The Chicago Guide to Preparing Tables" ? Offers advice on designing clear, informative tables and figures.
- "The Chicago Guide to Writing about Numbers" ? Explains best practices for presenting numerical data.
- "The Chicago Guide to Communicating Science" ? Focuses on effectively conveying scientific information to diverse audiences.

Strengths and Limitations of the Series

Strengths

- **Authoritative and Comprehensive:** The series is grounded in rigorous scholarship and covers virtually every aspect of research and writing.
- **Practical and User-Friendly:** Clear explanations, examples, and templates make complex topics accessible.
- **Versatile Application:** Suitable for students, academics, writers, and professionals across disciplines.
- **Focus on Ethics:** Promotes responsible research and writing practices, fostering integrity.
- **Up-to-Date:** Regular updates incorporate evolving standards, especially in digital and data-driven research.

Limitations

- Density of Information: The depth and breadth can be overwhelming for beginners. New users may need to approach the guides gradually.
- Focus on Chicago Style: While comprehensive, the emphasis on Chicago style may be less applicable for disciplines that prefer APA, MLA, or other formats.
- Cost: The series' authoritative nature means some volumes are priced higher than average manuals, which might be a barrier for some users.

Conclusion: Is the Series Worth the Investment?

The Chicago Guides to Writing and Research series stands out as a gold standard resource for anyone serious about honing their research and writing skills. Its blend of authoritative knowledge, practical tools, and ethical guidance makes it a valuable investment for students, scholars, and professionals seeking to elevate their craft.

While it requires an investment of time and, in some cases, financial resources, the benefits—improved clarity, credibility, and confidence in research and writing—are well worth it. Whether you're embarking on a thesis, preparing a journal article, or simply aiming to improve your writing discipline, the Chicago Guides can serve as a trusted companion guiding you through the complexities of research with clarity and authority.

In summary, the series exemplifies the craft of research and writing at its best—rigorous, accessible, and ethically grounded—making it an indispensable part of any serious writer's toolkit.

Question What are the key features of 'The Craft of Research' by Chicago Guides to Writing Ed? 'The Craft of Research' provides comprehensive guidance on formulating research questions, developing arguments, and effectively communicating findings, making it a valuable resource for students and researchers alike. How does 'The Craft of Research' assist in developing a strong thesis statement? The guide offers step-by-step strategies for narrowing down topics, articulating clear research questions, and crafting compelling thesis statements that guide the entire research process. What strategies does the book recommend for organizing research materials? It emphasizes systematic note-taking, effective source management, and outlining techniques to organize ideas logically and ensure coherence throughout the writing process. How can 'The Craft of Research' improve academic writing skills? By focusing on clarity, precision, and argument development, the book helps writers improve their ability to present ideas convincingly and adhere to scholarly standards. Is 'The Craft of Research' suitable for beginners or advanced researchers? The guide is designed to be accessible for beginners while also offering in-depth insights that benefit experienced researchers, making it a versatile resource for all levels. What recent updates or editions of 'The Craft of Research' include relevant new research methodologies? The latest editions

incorporate contemporary research practices, including digital research methods and data analysis techniques, ensuring readers stay current with evolving scholarly standards.

Related keywords: research writing, academic research, research methodology, scholarly writing, research skills, writing guides, research techniques, academic guides, research strategies, writing resources

written research in moi university

Written Research in Moi University: An Overview of Academic Excellence and Innovation

Written research in Moi University plays a pivotal role in shaping the academic landscape of one of Kenya's leading higher education institutions. As a university committed to fostering innovation, critical thinking, and scholarly excellence, Moi University emphasizes the importance of rigorous research output across various disciplines. This article explores the significance of written research at Moi University, the processes involved, and how it contributes to societal development and academic advancement.

The Significance of Written Research at Moi University

Moi University has established itself as a hub for academic research, aiming to produce knowledge that addresses local, regional, and global challenges. The university's research culture encourages students, faculty, and staff to engage in scholarly activities that lead to published papers, reports, theses, and dissertations.

Key reasons why written research is vital at Moi University include:

- **Advancement of Knowledge:** Contributing to existing academic literature with new insights and discoveries.
- **Policy Development:** Informing policymakers with evidence-based research to shape effective policies.
- **Community Impact:** Addressing societal issues such as health, agriculture, education, and technology.
- **Academic Recognition:** Enhancing the university's reputation through high-quality publications.
- **Capacity Building:** Developing students' and staff's research skills and analytical capabilities.

The Role of Research in Moi University's Academic Framework

Moi University's academic framework emphasizes research as a core component of higher education. The university integrates research into curricula and encourages students to undertake research projects as part of their coursework.

Main aspects of research integration include:

- Undergraduate and Postgraduate Research Projects: Students undertake research projects that culminate in dissertations or theses.
- Faculty-Led Research: Academic staff are actively involved in research activities, often collaborating with industry, government, and international partners.
- Research Centers and Institutes: Specialized units focus on areas like health sciences, agriculture, engineering, and social sciences to promote targeted research.
- Research Funding and Grants: The university actively seeks funding from government agencies, development partners, and international organizations to support research initiatives.

The Process of Conducting Written Research at Moi University

Conducting written research at Moi University follows a structured process designed to ensure quality and relevance. This process typically involves the following stages:

1. Identifying a Research Problem

- Recognizing gaps in existing knowledge or societal needs.
- Formulating clear, concise research questions or hypotheses.

2. Literature Review

- Reviewing existing studies to contextualize the research.
- Identifying theoretical frameworks and methodologies.

3. Designing the Research

- Choosing appropriate research methods (qualitative, quantitative, or mixed methods).
- Developing research instruments such as questionnaires, interview guides, or experimental setups.

4. Data Collection

- Gathering data through surveys, experiments, observations, or archival research.
- Ensuring ethical considerations and obtaining necessary approvals.

5. Data Analysis

- Analyzing data using statistical tools or qualitative techniques.
- Interpreting findings in relation to research questions.

6. Writing the Research Report

- Structuring the research document with sections like introduction, methodology, results, discussion, and conclusion.
- Citing sources appropriately to maintain academic integrity.

7. Publishing and Dissemination

- Submitting research for publication in peer-reviewed journals.
- Presenting findings at conferences, workshops, or community forums.

Types of Written Research Produced at Moi University

Moi University's research output manifests in various formats, including:

- Theses and Dissertations: Completed by postgraduate students as part of their degree requirements.
- Research Articles: Published in national and international journals.
- Conference Papers: Presented at academic and industry conferences.
- Research Reports: Detailed findings shared with stakeholders, government agencies, and partner organizations.
- Policy Briefs: Summarized research insights aimed at informing decision-makers.

Research Support and Resources at Moi University

To foster a robust research environment, Moi University provides extensive support, including:

- Research Grants and Funding Opportunities: Through internal and external sources.
- Research Centers and Laboratories: Equipped with modern facilities suitable for various disciplines.
- Training and Capacity Building: Workshops on research methodology, academic writing, and publication processes.
- Libraries and Digital Resources: Access to journals, e-books, and databases essential for literature review and data analysis.
- Mentorship Programs: Guidance from experienced faculty and researchers.

Challenges and Opportunities in Written Research at Moi University

While Moi University has made significant strides in research, certain challenges persist:

Challenges:

- Limited funding for extensive research projects.
- Insufficient research infrastructure in some departments.
- Need for increased collaboration with international research bodies.
- Publication barriers, including access to high-impact journals.

Opportunities:

- Expanding partnerships with industry and government for applied research.
- Leveraging technology to enhance research dissemination.
- Promoting interdisciplinary research to solve complex societal problems.
- Increasing student involvement in research activities.

Impact of Written Research on Society and Development

The research produced at Moi University has tangible impacts, including:

- Improved Healthcare Solutions: Research in medicine and public health informs better treatment protocols and health policies.
- Agricultural Innovation: Studies on crop improvement and pest management benefit local farmers and food security.
- Educational Reforms: Findings from social sciences influence curriculum development and teaching methods.
- Technological Advancements: Engineering and IT research contribute to innovation and

entrepreneurship.

- Environmental Conservation: Studies on climate change and natural resource management aid sustainable development.

Conclusion

Written research at Moi University embodies the institution's commitment to academic excellence, societal development, and innovation. Through rigorous research processes, diverse outputs, and strategic support, Moi University continues to contribute valuable knowledge to Kenya and the world. Embracing emerging opportunities and addressing existing challenges will ensure that the university sustains its reputation as a center of scholarly and societal impact.

By fostering a vibrant research culture, Moi University not only enhances its academic stature but also plays a vital role in solving real-world problems, thereby making a meaningful difference in the lives of individuals and communities.

Written Research in Moi University: A Comprehensive Analysis of Academic Inquiry and Scholarly Output

In the landscape of higher education, research serves as the backbone of academic growth, innovation, and societal contribution. Moi University, one of Kenya's premier institutions of higher learning, has demonstrated a significant commitment to fostering a vibrant research culture. This article offers a detailed exploration of written research at Moi University, examining its history, scope, quality, impact, and the challenges faced by researchers within this esteemed institution.

Introduction to Moi University's Research Ecosystem

Moi University, established in 1984, has grown from its humble beginnings into a leading university in Kenya, with a reputation for academic excellence and research innovation. The university's mission emphasizes the generation, dissemination, and application of knowledge to improve society. As such, research is a core pillar of its strategic objectives.

The university's research activities are driven by various faculties, institutes, and centers, each contributing to a diverse body of scholarly output that spans disciplines such as health sciences, engineering, social sciences, education, and natural resources. The written research produced by Moi University encompasses theses, dissertations, journal articles, conference papers, technical reports, policy briefs, and books.

The Historical Evolution of Research at Moi University

Understanding the trajectory of written research at Moi University requires a historical perspective:

- Early Years (1980s - 1990s):

During its initial decades, research output was primarily academic, focusing on postgraduate theses and dissertations. Limited funding and infrastructural challenges constrained extensive publication efforts.

- Growth and Institutional Development (2000s):

The university increased emphasis on research capacity building, establishing research offices, funding schemes, and collaborations. This period saw a rise in peer-reviewed publications and international partnerships.

- Recent Trends (2010s - Present):

Moi University has expanded its research footprint, with a significant increase in written outputs, including high-impact journal articles, policy-oriented reports, and multidisciplinary research. The institution adopted digital repositories, promoting open access and dissemination.

Scope and Nature of Written Research at Moi University

The research output at Moi University is characterized by diversity in topics, formats, and disciplines. Its scope includes:

- Academic Theses and Dissertations:

Graduate students contribute a substantial volume of written research, often serving as foundational work for future publications.

- Peer-Reviewed Journal Articles:

Faculty members and postgraduate students publish findings in national and international journals, covering applied sciences, social sciences, and humanities.

- Technical and Research Reports:

Many projects, especially those funded by government agencies or development partners, produce

detailed reports aimed at policymakers and practitioners.

- Books and Book Chapters:

Faculty authors contribute to scholarly books, often based on their research specialization.

- Conference Papers and Proceedings:

Participation in national and international conferences leads to the presentation and publication of research findings.

- Policy Briefs and Practice Guides:

To ensure societal impact, some research outputs are tailored into accessible formats for policymakers and practitioners.

Quality and Rigor of Research Output

Assessing the quality and rigor of Moi University's research involves multiple metrics and qualitative factors:

Publication Quality

Many Moi University researchers publish in reputable, peer-reviewed international journals, including those indexed in Scopus and Web of Science. The increasing number of publications in high-impact journals indicates growing research quality.

Research Methodology

The university emphasizes methodological rigor, with research projects often employing mixed-methods approaches, experimental designs, and systematic reviews, depending on discipline-specific standards.

Research Funding and Grants

A rising trend in securing external funding from national bodies like the National Commission for Science, Technology and Innovation (NACOSTI), international agencies, and development partners reflects confidence in the quality of research.

Ethical Standards

Research ethics committees oversee compliance with ethical standards, especially in health sciences and social sciences, ensuring integrity and societal responsibility.

Impact and Contributions of Moi University's Research

The tangible impact of written research at Moi University manifests in various ways:

- Academic Advancement:

The university's research enhances graduate training, fosters innovation, and contributes to the academic reputation.

- Socioeconomic Development:

Research outputs inform policies in health, agriculture, education, and environmental management. For example, studies on disease prevalence inform public health interventions.

- Capacity Building:

Through research mentorship and collaborations, Moi University develops skilled researchers and practitioners.

- Knowledge Dissemination:

Digital repositories, open-access journals, and conferences facilitate the broad dissemination of research findings.

- International Recognition:

Publications in high-impact journals and participation in global research networks elevate the university's profile.

Challenges Facing Written Research at Moi University

Despite commendable progress, Moi University faces several hurdles in research development:

- Limited Funding:

Insufficient financial resources constrain large-scale and longitudinal studies, reducing the scope and depth of research.

- Infrastructure Gaps:

Inadequate laboratory facilities, research equipment, and access to academic databases hamper research productivity.

- Capacity Constraints:

A shortage of skilled research mentors and technical staff affects the quality and mentorship of emerging researchers.

- Publication Barriers:

Challenges in navigating publication processes, language barriers, and high publication costs can impede dissemination.

- Policy and Administrative Bottlenecks:

Complex administrative procedures and slow approval processes delay research initiation and completion.

- Collaboration Limitations:

While international collaborations are growing, local interdisciplinary collaborations remain limited, affecting comprehensive research approaches.

Strategies for Enhancing Research Output and Quality

To address these challenges and amplify research impact, Moi University can adopt several

strategies:

- Increase Funding and Resource Allocation:

Boost internal grants, seek diversified funding sources, and invest in research infrastructure.

- Strengthen Capacity Building:

Conduct regular training workshops on research methodologies, academic writing, and grant writing.

- Promote Collaborative Research:

Foster interdisciplinary projects within the university and establish partnerships with other academic and research institutions.

- Encourage Open Access and Digital Repository Use:

Maximize visibility by depositing research outputs in open-access platforms.

- Enhance Mentorship Programs:

Pair early-career researchers with experienced mentors to improve research quality and publication success.

- Streamline Administrative Processes:

Simplify research approval procedures and establish clear guidelines for ethical and logistical support.

Conclusion: The Future of Written Research at Moi University

Moi University's commitment to scholarly inquiry is evident in its growing body of written research. As the institution navigates contemporary challenges and leverages emerging opportunities, its research ecosystem is poised to produce even more impactful and high-quality outputs. Sustained investment, capacity building, and strategic collaborations will be pivotal in realizing the full potential

of Moi University's research endeavors, ultimately contributing to societal development and academic excellence.

The trajectory of written research at Moi University exemplifies a vibrant academic community dedicated to knowledge creation, dissemination, and application. Its continued growth will not only elevate the university's stature but also serve as a catalyst for positive change within Kenya and the broader East African region.

Question What are the main requirements for submitting written research at Moi University? Students are required to complete a research proposal, conduct the research adhering to ethical standards, and submit a comprehensive research paper following the university's formatting guidelines and deadlines. How does Moi University support students in their research activities? Moi University provides research funding opportunities, access to laboratories and libraries, supervision from experienced faculty, and workshops on research methodology and writing skills. What are the common challenges faced by students when conducting written research at Moi University? Challenges include limited access to current research resources, time management issues, lack of research experience, and difficulties in data collection and analysis. Are there specific guidelines for formatting and citing sources in Moi University's research papers? Yes, Moi University follows standard academic formatting styles such as APA or Harvard, and students are provided with detailed guidelines on citation and referencing to ensure consistency and academic integrity. Can students publish their research findings externally after completing their projects at Moi University? Yes, students are encouraged to publish their research findings in academic journals and conferences, with the support of their supervisors and the university's research office. What is the role of supervision in the written research process at Moi University? Supervisors provide guidance throughout the research process, from proposal development to final writing, ensuring academic rigor, ethical compliance, and timely completion of the research project.

Related keywords: Moi University research, academic publications Moi University, student research projects, Moi University thesis, faculty research Moi University, research funding Moi University, research centers Moi University, research conferences Moi University, research methodology Moi University, scholarly articles Moi University

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