

ABAP OBJECTS REFERENCE HORST KELLER COMPLETE Manual

abap objects reference horst keller complete is an essential resource for ABAP developers seeking a comprehensive understanding of object-oriented programming within the SAP environment. Authored by renowned SAP expert Horst Keller, this reference guide offers in-depth insights, practical examples, and best practices to master ABAP Objects effectively. In this article, we will explore the core concepts covered in the book, its significance for SAP developers, and how it can enhance your coding skills.

Introduction to ABAP Objects

What is ABAP Objects?

ABAP Objects is the object-oriented extension of the traditional ABAP programming language used in SAP systems. It introduces concepts such as classes, objects, inheritance, polymorphism, and encapsulation, enabling developers to write modular, reusable, and maintainable code.

Why Use ABAP Objects?

- Modularity: Break down complex programs into manageable classes and methods.
- Reusability: Create reusable components that can be shared across multiple programs.
- Maintainability: Simplify updates and bug fixes through encapsulation.
- Alignment with Modern Programming: Follow industry standards and improve integration with other object-oriented languages.

About Horst Keller's Complete Reference

Author Background

Horst Keller is a respected SAP community expert with decades of experience in ABAP development. His contributions include numerous books, articles, and training materials focused on SAP technologies, especially ABAP Object-Oriented Programming.

Scope of the Book

The "ABAP Objects Reference" covers:

- Fundamental object-oriented concepts
- Detailed explanation of ABAP-specific features
- Practical coding examples
- Best practices and common pitfalls
- Advanced topics like design patterns and performance optimization

Key Topics Covered in the Reference

1. Classes and Objects

Understanding the foundation of ABAP Objects is crucial. The book delves into:

- Declaring classes and interfaces
- Creating objects and instantiating classes
- Constructors and destructors
- Instance and static methods

2. Inheritance and Polymorphism

This section explains how classes can inherit attributes and methods from parent classes, enabling:

- Code reuse
- Specialization via overriding methods
- Use of abstract classes and interfaces

3. Encapsulation and Data Abstraction

Learn how to hide internal data and provide controlled access through:

- Visibility keywords (`PUBLIC`, `PRIVATE`, `PROTECTED`)
- Getter and setter methods
- Data hiding principles

4. Advanced Object-Oriented Concepts

The book explores topics such as:

- Multiple inheritance and interface implementation
- Method overloading
- Event handling within ABAP Objects
- Exception handling in object-oriented context

5. Practical Implementation

Real-world scenarios are demonstrated with:

- Designing class hierarchies
- Implementing business logic
- Building reusable components
- Integration with SAP modules

Best Practices and Tips from Horst Keller

Design Principles

- Follow SOLID principles for maintainable code
- Use meaningful class and method names
- Keep classes focused on a single responsibility

Code Optimization

- Minimize object creation where possible
- Use static methods for utility functions
- Optimize inheritance hierarchies for performance

Debugging and Testing

- Leverage ABAP debugger for object-oriented code
- Write unit tests for classes and methods
- Utilize SAP's testing frameworks

Why This Book Is a Must-Have

Comprehensive Coverage

From beginner basics to advanced topics, the book serves as an all-in-one reference.

Authoritative Content

With Horst Keller's extensive experience, readers gain insights grounded in real-world SAP scenarios.

Practical Examples

The inclusion of practical code snippets helps in understanding how to implement concepts.

Using the Reference for Your SAP Projects

Learning Path

- Start with the fundamentals if new to ABAP Objects
- Progress to advanced concepts as your confidence grows
- Apply best practices in your projects

Enhancing Skills

- Use the book as a study guide for certifications
- Reference it during code reviews
- Incorporate techniques into your development workflow

Conclusion

The "ABAP Objects Reference Horst Keller Complete" is an invaluable resource for SAP developers aiming to deepen their understanding of object-oriented programming in ABAP. Its thorough coverage, practical approach, and authoritative insights make it a must-have in any SAP developer's library. Whether you are just starting out or looking to refine your skills, this reference guides you through the complexities of ABAP Objects, empowering you to write better, more efficient, and maintainable SAP programs.

By mastering the concepts detailed in this book, you will be well-equipped to handle complex SAP projects and contribute to high-quality enterprise solutions. Embrace the power of ABAP Objects with Horst Keller's complete guide and elevate your SAP development expertise today.

ABAP Objects Reference Horst Keller Complete: An In-Depth Investigation

In the realm of SAP development, particularly in the context of ABAP programming, the evolution from procedural to object-oriented paradigms marked a significant turning point. Among the most influential educators and authors in this domain is Horst Keller, whose comprehensive works on ABAP Objects have served as both foundational texts and advanced references for countless developers and SAP consultants worldwide. This article aims to conduct a thorough investigation into the ABAP Objects Reference Horst Keller Complete, examining its scope, depth, relevance, and impact within the SAP community.

Introduction to ABAP Objects and Horst Keller's Contribution

ABAP (Advanced Business Application Programming) is SAP's proprietary programming language. Historically rooted in procedural programming, SAP introduced object-oriented features with ABAP Objects, enhancing modularity, reusability, and maintainability of code. Mastery over ABAP Objects is essential for developing scalable and efficient SAP applications, especially in complex enterprise environments.

Horst Keller, a seasoned SAP expert, trainer, and author, has been instrumental in demystifying ABAP Object-Oriented Programming through his extensive publications. His works aim to bridge theoretical concepts with practical application, providing developers with comprehensive guidance on leveraging ABAP Objects effectively.

The ABAP Objects Reference Horst Keller Complete is considered a definitive resource—an exhaustive compendium that covers the full breadth of ABAP Objects concepts, techniques, and best practices. This review investigates whether this resource lives up to its reputation as a complete, authoritative guide.

Scope and Content Overview

The "Complete" designation suggests an all-encompassing approach, and indeed, Keller's work covers:

- Fundamental principles of object-oriented programming (OOP) as applied in ABAP
- Class and object design
- Inheritance, polymorphism, and encapsulation
- Interfaces and abstract classes
- Exception handling within OOP
- Advanced topics such as dynamic programming, performance considerations, and integration with SAP's Business Object Repository
- Practical examples and real-world scenarios

This comprehensive scope ensures that both novice developers and experienced professionals find value.

Structural Analysis of the Reference Material

Part 1: Foundations of ABAP Objects

The initial sections lay down the core principles:

- Introduction to OOP concepts tailored for ABAP
- Syntax and semantics of defining classes and methods
- Data encapsulation and the importance of data hiding
- Lifecycle management of objects

This foundational knowledge is crucial for understanding subsequent advanced topics.

Part 2: Class Design and Implementation

Keller emphasizes best practices for designing classes, including:

- Designing meaningful class hierarchies
- Utilizing design patterns suitable for SAP environments
- Strategies for code reuse and modularization
- Managing dependencies and coupling

This section is highly valuable for developers involved in large-scale SAP projects, where design quality significantly impacts maintainability.

Part 3: Advanced OOP Features

Here, the focus shifts to complex topics:

- Multiple inheritance and interface implementation
- Abstract classes and their role in flexible architecture
- Polymorphic behavior and method overriding
- Dynamic method invocation and reflection

Keller's explanations are enriched with illustrative code snippets, making abstract concepts

tangible.

Part 4: Practical Application and Integration

The latter parts of the reference address:

- Implementing business logic with OOP
- Using ABAP Objects for SAP Business Workflow
- Integration with SAP's Business Object Repository (BOR)
- Performance optimization techniques
- Error and exception handling in object-oriented code

This practical orientation ensures the reader can directly translate theory into effective development practices.

Depth and Completeness: An Investigative Perspective

Does Keller's work truly qualify as "complete"? To assess this, the following criteria are considered:

- Coverage of Core and Advanced Topics: The material spans from basic class definitions to sophisticated design patterns, reflecting a broad and deep understanding.
- Practical Relevance: Extensive real-world examples demonstrate how to implement OOP concepts within SAP systems.
- Integration with SAP Ecosystem: The inclusion of SAP-specific features like BOR, ALV, and BOPF (Business Object Processing Framework) enhances its relevance.
- Up-to-Date Content: The latest editions incorporate contemporary features like inline data declarations and modern syntax, aligning with current SAP NetWeaver releases.

In conclusion, Keller's reference stands out as a comprehensive resource, addressing nearly every facet of ABAP Objects development.

Strengths of the ABAP Objects Reference Horst Keller Complete

- Authoritative and Credible: Keller's reputation in the SAP community lends credibility.
- Structured Learning Path: Logical progression from basics to advanced topics supports effective learning.
- Rich in Examples: Practical code snippets help bridge theory and practice.
- Focus on Best Practices: Emphasis on clean, maintainable code aligns with industry standards.

- Resource for Certification: Useful for SAP certifications like SAP Certified Development Associate.

Limitations and Critical Perspectives

While the resource is comprehensive, some limitations include:

- Density of Content: The volume and depth can be overwhelming for beginners.
- Language Barrier: Technical language and dense explanations may challenge non-native English speakers.
- Rapid Technological Changes: SAP continues evolving, and some parts may require supplementation with newer materials or online resources.
- Lack of Interactive Content: As a traditional book or reference, it lacks interactive exercises or multimedia components that modern learners may find beneficial.

Impact on SAP Development Community

Keller's work has significantly influenced SAP ABAP development:

- It serves as a standard textbook in many SAP training programs.
- Developers often cite it as the go-to reference for complex OOP challenges.
- It helps formalize best practices, leading to more consistent and maintainable codebases.
- The depth of content encourages a mindset of thoroughness and professionalism.

Moreover, the work has inspired secondary materials, online tutorials, and community discussions, further amplifying its reach.

Conclusion: Is the Resource Truly Complete?

After a thorough examination, the answer appears to be affirmative. The ABAP Objects Reference Horst Keller Complete delivers an extensive, authoritative, and practical guide to ABAP Object-Oriented Programming within SAP. Its comprehensive coverage, combined with practical insights and alignment with SAP's ecosystem, makes it a cornerstone resource for developers aiming to master ABAP Objects.

However, users should complement Keller's work with ongoing learning such as SAP's latest documentation, online courses, and community forums to stay current with evolving features and best practices.

Final verdict: For anyone serious about mastering ABAP Objects, Keller's complete reference is an invaluable investment—an authoritative compendium that can serve as both a learning guide and a reference manual throughout a developer's career.

In summary, the ABAP Objects Reference Horst Keller Complete stands as a definitive, comprehensive resource that encapsulates the full spectrum of ABAP Object-Oriented Programming. Its depth, clarity, and practical orientation make it a cornerstone in the SAP developer's library—truly deserving of its reputation as a complete guide.

Question What is the main focus of 'ABAP Objects' by Horst Keller? The book provides a comprehensive overview of object-oriented programming concepts in ABAP, including classes, interfaces, inheritance, and best practices for developing in ABAP Objects. **Answer** How does 'ABAP Objects' by Horst Keller assist beginners in learning ABAP OO? It offers clear explanations, practical examples, and step-by-step tutorials that help beginners understand and apply object-oriented principles in ABAP development. What are some key topics covered in the 'ABAP Objects' reference by Horst Keller? The reference covers classes, methods, interfaces, inheritance, polymorphism, exceptions, and modern ABAP programming techniques aligned with SAP's evolution towards object-oriented development. Is 'ABAP Objects' by Horst Keller suitable for advanced ABAP developers? Yes, it provides in-depth insights, best practices, and detailed reference material that can help experienced developers refine their knowledge and stay updated with ABAP OO features. Where can I access the complete 'ABAP Objects' reference by Horst Keller? The complete reference is available through SAP's official documentation, online SAP help portal, or in printed form, often included in SAP's official ABAP books and reference guides. How does Horst Keller's 'ABAP Objects' reference compare to other ABAP programming resources? It is considered a definitive and authoritative resource, especially for understanding object-oriented concepts in ABAP, with detailed explanations and practical examples that surpass many generic tutorials. Can I use 'ABAP Objects' by Horst Keller as a primary learning resource for SAP ABAP OO development? Yes, especially for those aiming for a deep understanding of ABAP Objects, as it covers both fundamental concepts and advanced topics in a structured manner. Are there any online communities or forums where I can discuss 'ABAP Objects' concepts from Horst Keller's reference? Yes, SAP Community, SCN forums, and various ABAP developer groups online are great platforms to discuss concepts from the book and seek clarifications from experienced SAP professionals.

Related keywords: ABAP Objects, Horst Keller, ABAP programming, Object-oriented ABAP, ABAP development, ABAP reference guide, ABAP classes, ABAP tutorials, ABAP documentation, ABAP best practices

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Understanding the essence of American life often involves examining the objects that shape its cultural landscape. These objects serve as tangible representations of values, history, and identity, offering insight into what matters most to Americans. From iconic landmarks and everyday items to technological innovations and artistic expressions, the matter of objects in American life reveals a layered narrative of progress, tradition, aspiration, and resilience. In this article, we explore the significance of these objects, their role in shaping American identity, and how they reflect the broader cultural and societal themes that define the nation.

The Cultural Significance of Objects in American Life

Objects in American society are more than mere commodities; they embody stories, ideals, and collective memories. They serve as symbols that connect individuals to a larger national identity and serve as markers of social change.

Symbols of American Ideals

American objects often symbolize core values such as freedom, innovation, and equality. For example:

- **The American Flag:** Represents liberty, patriotism, and unity.
- **The Statue of Liberty:** Signifies freedom and welcoming immigrants.
- **National Monuments:** Such as the Lincoln Memorial or Mount Rushmore, embody leadership and perseverance.

Objects as Cultural Markers

Objects also serve as cultural markers that distinguish different eras and movements:

- **Vintage automobiles:** Reflect the rise of mobility and the American Dream in the 20th century.
- **Musical instruments and recordings:** Capture the evolution of American music genres like jazz, blues, rock, and hip-hop.
- **Fashion and apparel:** From cowboy boots to hip-hop streetwear, representing regional identities and social trends.

Historic Objects and Their Role in Shaping American Identity

Historic objects act as tangible links to the past, helping Americans remember and interpret their

history.

Preserving the Past Through Artifacts

Museums and archives safeguard objects that narrate American history:

- **Artifacts from the American Revolution:** Such as muskets, banners, and documents, emphasizing independence and resilience.
- **Objects from the Civil Rights Movement:** Signs, clothing, and photographs that showcase the fight for equality.
- **Technological Innovations:** The first computers, space capsules, and inventions that demonstrate American ingenuity.

The Impact of Historic Objects on Contemporary Society

These objects influence current American narratives by:

- Fostering national pride and unity.
- Serving as educational tools for future generations.
- Inspiring innovation through a tangible connection to the past.

Everyday Objects and Their Reflection of American Values

The objects Americans use daily reveal underlying cultural values and social dynamics.

Technological Devices

Smartphones, laptops, and smart home devices highlight the American obsession with connectivity, innovation, and convenience.

Home and Personal Items

Objects such as American-made furniture, appliances, or clothing exemplify values of craftsmanship, self-sufficiency, and individualism.

Food and Culinary Objects

From fast-food packaging to farm-fresh produce, objects related to American cuisine symbolize both convenience and a connection to land and tradition.

Objects in American Art and Literature

Artistic expressions often revolve around objects that symbolize broader themes and societal issues.

American Art

Paintings, sculptures, and installations often feature objects that comment on identity, history, and social change:

- **War memorials and sculptures:** Commemorate sacrifice and patriotism.
- **Pop Art:** Uses consumer products to critique mass culture and capitalism.

American Literature

Objects in literature serve as symbols or devices to explore themes:

- **The Green Light in The Great Gatsby:** Represents hope and the American Dream.
- **Harper Lee's Mockingbird:** Symbolizes innocence and moral integrity.

The Role of Objects in American Innovation and Industry

Objects that emerge from American industry embody the nation's pioneering spirit and economic strength.

Technological and Industrial Objects

American innovation has produced objects that revolutionize daily life:

- **Automobiles:** Cadillac, Ford, Tesla?symbols of mobility and technological progress.
- **Computers and Electronics:** Apple, IBM, Microsoft?leading the digital revolution.
- **Space Exploration Artifacts:** NASA spacecraft, moon rocks?highlighting ambition and exploration.

Manufactured Goods and Consumer Products

Objects like Levi's jeans, Coca-Cola bottles, and Apple devices not only serve functional purposes but also carry cultural symbolism, representing American craftsmanship and consumer culture.

The Modern American Object Matter: Challenges and Opportunities

As America evolves, so do the objects that matter most to its society. Understanding these changes offers insights into future cultural directions.

Environmental and Ethical Considerations

Growing awareness about sustainability influences the objects Americans value:

- **Eco-friendly products:** Reusable containers, renewable energy devices.
- **Fair trade and ethically sourced goods:** Supporting social justice through consumer choices.

Technological Advancements and Digital Objects

The rise of digital objects reshapes American life:

- **Smart devices and AI:** Transform domestic and workplace environments.
- **Virtual Reality and Augmented Reality:** Create new ways of experiencing culture and entertainment.

Conclusion: The Matter of Objects as a Reflection of American Life

Objects in American life are more than mere items; they are carriers of meaning, history, and aspiration. They reflect the nation's values, struggles, and triumphs, serving as tangible manifestations of the American spirit. From historic relics to everyday gadgets, these objects help define what matters to Americans and offer a window into the evolving identity of the nation. By examining the objects that populate American culture, we gain a deeper understanding of the collective narrative that continues to shape and inspire the country's future.

A Sense of Things: The Object Matter of American Life

In the landscape of American cultural and social history, the objects that populate our daily lives offer more than mere utility; they serve as silent witnesses and active participants in shaping identity, memory, and societal values. The phrase "the object matter of American life" encapsulates a profound inquiry into how material culture reflects, influences, and even constructs the American experience. This investigative exploration seeks to unravel the layered significance of objects in American society, examining their roles across historical periods, social strata, and cultural narratives.

Understanding the Object Matter: Defining Core Concepts

Before delving into specific examples and themes, it is essential to clarify what is meant by "the object matter of American life." Here, objects are understood broadly—they encompass physical artifacts, possessions, and material goods that are embedded within social practices and cultural symbols.

Object Matter refers to the collection of tangible items that, through their design, usage, and symbolism, embody societal values, historical moments, and individual identities. These objects are not neutral; they are imbued with meaning through their materiality and context.

American Life suggests a particular cultural space characterized by diverse social groups, historical upheavals, technological innovations, and economic shifts. The interplay between objects and American life reveals patterns of consumption, innovation, identity formation, and cultural memory.

The Historical Trajectory of Objects in American Society

The significance of objects in American history can be mapped through distinct periods, each marked by unique material culture:

2.1 Colonial and Revolutionary Era: Objects as Symbols of Identity and Resistance

In the colonial period, objects such as the musket, the tea set, and the embroidered sampler carried symbolic weight. For instance, the Boston Tea Party exemplifies how objects (tea chests) became symbols of resistance against British authority. Similarly, personal possessions like quilts and utensils served as markers of cultural identity among diverse colonial communities.

2.2 Industrial Revolution and Mass Production: The Rise of Consumer Culture

The 19th and early 20th centuries witnessed a surge in manufacturing, making objects more accessible and fostering a burgeoning consumer culture. The proliferation of mass-produced goods—steel appliances, clothing, automobiles—transformed everyday life. Objects like the Model T Ford became emblematic of American ingenuity and mobility, while household items like the Coca-Cola bottle became ubiquitous symbols of modern leisure.

2.3 Post-War Prosperity and Suburban Expansion: Objects as Markers of Success

Following World War II, material possessions became central to the American Dream. Suburban homes filled with appliances, televisions, and automobiles reflected upward mobility and stability. Objects like the iconic American flag-shaped cookie jar or plastic lawn ornaments signified national pride and consumerism.

2.4 Digital Age and the Information Society

In recent decades, the shift from physical objects to digital artifacts—smartphones, laptops, social media platforms—has redefined what constitutes material culture. These intangible objects now serve as repositories of identity, communication, and cultural memory.

Objects as Cultural Symbols and Identity Markers

Objects in American life often transcend their functional purpose, becoming symbols that embody cultural identities, political affiliations, or social ideals.

2.1 The American Flag: More Than Cloth

Perhaps the most potent symbol in American material culture, the flag represents patriotism, national unity, and ideological values. Its display varies across contexts—from official ceremonies to protest movements—highlighting its role as a versatile emblem.

2.2 Iconic Artifacts of Social Movements

Objects associated with social movements—such as Rosa Parks' bus seat, the peace sign buttons, or the black power fist—serve as tangible links to collective struggles and aspirations.

2.3 Consumer Goods as Identity Signifiers

Beyond symbols, objects like branded clothing, sneakers, or tech gadgets become markers of social status and identity. The rise of brands like Nike, Apple, and Levi's demonstrates how objects function as expressions of individual and group identities.

The Materiality of Memory: Objects and American History

Objects also serve as repositories of collective memory, anchoring historical narratives and personal stories.

2.1 Museums and Cultural Heritage

Institutions like the Smithsonian preserve objects—from the Wright Brothers' airplane to Harriet Tubman's abolitionist documents—that narrate American history and culture.

2.2 Personal Collections and Oral Histories

Family heirlooms, photographs, and personal artifacts carry the stories of individuals and

communities, emphasizing the importance of material culture in understanding history from below.

The Role of Objects in Shaping American Consumer Culture

American consumerism is intricately linked to the proliferation and commodification of objects. The mass production of goods, advertising, and the rise of shopping as a social activity have created a culture where objects are central to personal fulfillment and social status.

2.1 Advertising and the Construction of Desire

Advertising campaigns have historically manipulated object matter to evoke desire, associating products with happiness, success, or belonging.

2.2 The "Disposable" Culture and Environmental Impact

The abundance of cheap, disposable objects has led to environmental concerns and questions about sustainability.

2.3 Collecting and Nostalgia

Collections of vintage objects?vinyl records, comic books, antique furniture?reflect nostalgia and a desire to connect with a perceived simpler or more authentic past.

The Dark Side: Commodification, Obsolescence, and Cultural Loss

While objects can symbolize progress and identity, they can also embody loss, obsolescence, and commodification?s darker aspects.

2.1 Obsolescence and Planned Durability

Manufacturers often design objects for limited lifespans, prompting a cycle of consumption that leads to environmental degradation.

2.2 Cultural Erasure and Homogenization

Global brands and mass-produced objects threaten local traditions and cultural specificity, leading to a homogenized material landscape.

2.3 Consumer Debt and Materialism

The pursuit of objects can lead to debt, stress, and a focus on material wealth over other values.

Conclusion: The Object Matter of American Life as a Reflection and Shaper of Society

Objects in American life are far more than utilitarian items; they are carriers of meaning, markers of identity, and catalysts for social change. From the artifacts of revolutionary resistance to the digital devices that define contemporary existence, the material culture of America reveals a complex narrative of aspiration, conflict, and transformation.

Understanding the object matter of American life invites us to see beyond individual possessions and recognize their role as active participants in shaping societal values and histories. They serve as portals into the American psyche—embodying dreams, struggles, and collective memories—and remind us that objects, in their silent presence, tell the stories of who we are and who we aspire to be.

In essence, examining the object matter of American life is an ongoing investigation into the material fabric that underpins cultural identity. It challenges us to consider how everyday items reflect deeper societal currents and how they can be harnessed to foster understanding, preserve history, and inspire future generations.

Question What is the main theme of 'A Sense of Things: The Object Matter of American Literature'? 'A Sense of Things' explores how objects and material culture shape American literature and identity, emphasizing the significance of things in understanding American history and culture. How does the book analyze the relationship between objects and American literary texts? The book examines how authors use objects as symbols and narrative devices, revealing cultural values, social dynamics, and individual identities within American literature. Who is the author of 'A Sense of Things: The Object Matter of American Literature'? The book was written by Elizabeth A. Bohls, a scholar specializing in American literature and material culture studies. In what ways does the book discuss the role of material culture in shaping American identity? It analyzes how everyday objects, landscapes, and artifacts serve as representations of American values, history, and collective memory, influencing national identity. What are some key objects discussed in the book that illustrate American cultural values? The book discusses objects such as the frontier, the railroad, the American flag, and household items, illustrating themes of mobility, patriotism, and domesticity. How does 'A Sense of Things' contribute to the field of American studies? It broadens the understanding of American literature by emphasizing materiality and object analysis, integrating cultural history with literary analysis. Does the book address contemporary relevance of material culture in American literature? Yes, it highlights how contemporary writers continue to engage with material objects to explore identity, consumerism, and social change. What methodological approaches does the book employ to analyze objects in literature? The book uses interdisciplinary methods, combining literary analysis with cultural history, anthropology, and material culture studies. Why is understanding the 'object matter' important in studying American literature? Understanding the 'object matter' reveals how objects embody cultural values, historical moments, and social relationships, enriching

interpretations of American texts.

Related keywords: American literature, perception, objects, material culture, symbolism, cultural identity, narrative, realism, symbolism, literary analysis

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