

WORLD WAR ONE A SHORT HISTORY ENGLISH EDITION Online PDF

World War One: A Short History English Edition

Introduction to World War One

World War One, also known as the Great War, was a global conflict that lasted from July 28, 1914, to November 11, 1918. It fundamentally altered the political, social, and economic landscape of the world, marking a turning point in history. The war involved many of the world's great powers, which were divided into two main alliances: the Allies and the Central Powers. The conflict was sparked by complex political tensions, military rivalries, and a series of alliances that had been formed over decades. Its devastating impact led to significant geopolitical changes and set the stage for future conflicts, including World War II.

Causes of World War One

Long-term Causes

Several underlying factors contributed to the outbreak of World War One. These include:

- **Militarism:** The European nations engaged in an arms race, building large armies and navies, which heightened tensions and fostered a culture of warfare preparedness.
- **Alliances:** Complex treaties and alliances, such as the Triple Entente (France, Russia, Britain) and the Triple Alliance (Germany, Austria-Hungary, Italy), created a web of commitments that escalated regional conflicts into a global war.
- **Imperialism:** Competition for colonies and global dominance increased hostility among European powers and created rivalries, particularly between Britain, France, and Germany.
- **Nationalism:** Intense nationalist sentiments fostered pride but also hostility, especially in regions like the Balkans, where Slavic nationalism threatened Austria-Hungary's stability.

Immediate Cause: The Assassination of Archduke Franz Ferdinand

The immediate spark was the assassination of Archduke Franz Ferdinand of Austria-Hungary and his wife Sophie on June 28, 1914, in Sarajevo. The assassin, Gavrilo Princip, was a Bosnian Serb nationalist seeking independence for Slavic peoples. This event triggered a diplomatic crisis, leading Austria-Hungary to issue an ultimatum to Serbia. When Serbia's response was deemed insufficient,

Austria-Hungary declared war on Serbia, igniting a chain reaction among the allied nations.

The Major Participants and Alliances

The Allies

The primary nations in the Allied Powers included:

- France
- Russia
- Britain
- Italy (joined in 1915)
- United States (joined in 1917)
- Japan and other smaller nations

The Central Powers

The main nations in the Central Powers were:

- Germany
- Austria-Hungary
- Ottoman Empire
- Bulgaria

The Course of the War

Initial Movements and Western Front

The war began with Germany's Schlieffen Plan, designed for a quick victory by invading France through Belgium. The plan led to the brutal trench warfare that characterized much of the Western Front. Battles like the Battle of the Marne (1914), the Battle of Verdun (1916), and the Battle of the Somme (1916) resulted in staggering casualties with little territorial gain.

Eastern Front and Other Theaters

Meanwhile, the Eastern Front saw more mobility, with Russia engaging Austria-Hungary and Germany. The Balkan Peninsula was also a significant battleground, with Serbia and Greece involved in the fighting.

New Technologies and Trench Warfare

World War One introduced modern weaponry, including tanks, airplanes, machine guns, and chemical weapons. Trench warfare led to stalemates, with soldiers enduring harsh conditions and massive casualties for minimal territorial advantage.

America Joins the War

The United States entered the war in April 1917, largely due to German unrestricted submarine warfare and the Zimmermann Telegram, which proposed a German-Mexican alliance. American involvement provided a crucial boost to the Allied powers.

End of the War and Its Consequences

Armistice and Treaty of Versailles

The war concluded on November 11, 1918, with an armistice agreement. The Treaty of Versailles, signed in 1919, officially ended the war and imposed harsh penalties on Germany, including territorial losses, disarmament, and reparations.

Political and Social Changes

The war led to the fall of monarchies in Russia, Germany, Austria-Hungary, and the Ottoman Empire. It also sparked social upheaval, including the Russian Revolution of 1917 and widespread disillusionment among soldiers and civilians alike.

Impact and Legacy

The aftermath of World War One included:

- Redrawing of national borders, especially in Eastern Europe and the Middle East.
- Establishment of the League of Nations, aimed at preventing future conflicts.
- Economic turmoil and the seeds of the Great Depression.
- Many millions of casualties, with an estimated 16 million deaths and 21 million wounded.

Conclusion

World War One was a catastrophic conflict that reshaped the world order. Its causes were rooted in political alliances, militarism, nationalism, and imperialism, while its outbreak was triggered by the assassination of Archduke Franz Ferdinand. The war's brutal trench warfare, technological

innovations, and vast scale demonstrated the destructive potential of modern warfare. The aftermath saw significant geopolitical changes, the emergence of new nations, and the setting of the stage for future conflicts. Understanding this short history highlights the importance of diplomacy, international cooperation, and the tragic cost of war.

Further Reading and Resources

- Books:
- "The First World War" by John Keegan
- "A Short History of World War I" by Norman Stone
- Documentaries:
- "The Great War" (BBC Series)
- "World War I in Colour"
- Websites:
- The First World War.com
- Imperial War Museums (iwm.org.uk)

This comprehensive overview provides insights into the complex and multifaceted history of World War One, emphasizing its causes, major events, and lasting impact on the world we live in today.

World War One: A Short History English Edition

World War One: A Short History English Edition offers a concise yet comprehensive overview of one of the most transformative conflicts in modern history. This edition aims to distill complex events, political shifts, and military strategies into an accessible narrative for readers seeking to understand the origins, course, and consequences of the Great War. In this article, we delve into the key themes and insights presented in this edition, exploring the war's historical significance with clarity and depth.

The Origins of World War One: A Complex Web of Causes

The Political Climate of the Early 20th Century

At the dawn of the 20th century, Europe was a continent teetering on the brink of upheaval. The major powers—Britain, France, Russia, Germany, Austria-Hungary, and Italy—had established complex alliances, creating a fragile balance of power. These alliances, intended to preserve peace, instead heightened tensions, as any local conflict risked escalating into a broader war.

Key Factors Contributing to Outbreak:

- Imperial Rivalries: European nations competed fiercely for colonies and global influence, fueling mistrust and nationalistic fervor.
- Militarism: An arms race, especially between Britain and Germany, led to increased military preparedness and a belief in the efficacy of military solutions.
- Nationalism: Intense pride in one's nation often fueled hostility towards others, particularly in multi-ethnic empires like Austria-Hungary and the Ottoman Empire.
- Crisis in the Balkans: The assassination of Archduke Franz Ferdinand of Austria-Hungary in Sarajevo in June 1914 served as the immediate spark, but underlying tensions had been simmering for years.

The Chain Reaction Leading to War

The assassination set off a chain of diplomatic ultimatums and mobilizations. Austria-Hungary blamed Serbia, which was linked to various nationalist groups, and issued an ultimatum. Serbia's response was deemed insufficient, prompting Austria-Hungary to declare war. The tangled alliance system then pulled multiple nations into the conflict:

- Russia mobilized to defend Serbia.
- Germany declared war on Russia and France.
- Britain entered the war following Germany's invasion of Belgium.

This rapid escalation transformed a regional conflict into a full-scale world war within weeks.

The Course of the War: From Trench Warfare to Global Conflict

The Early Battles and Western Front

The initial battles, such as the Battle of the Marne and the Battle of Tannenberg, demonstrated the war's brutal nature. As the conflict settled into trench warfare, the Western Front became a stalemate, characterized by:

- Deep, complex trench systems stretching across Belgium and France.
- Barbed wire defenses and machine guns that made breakthroughs exceedingly difficult.
- The introduction of new weapons, including tanks, poison gas, and aircraft.

Impact of Trench Warfare:

- Soldiers faced horrific conditions: mud, rats, and disease.

- Battles resulted in massive casualties with little territorial gain.
- The war of attrition drained resources and morale.

The Global Scope of the War

While much focus is on Europe, WWI was truly a global conflict:

- Colonial Troops: India, Australia, Canada, and African colonies contributed troops.
- Sea Battles: The naval blockade of Germany and battles like Jutland shaped maritime warfare.
- The Middle East and Asia: Campaigns in Gallipoli and the Arab Revolt expanded the war's geographic reach.

Key Turning Points

- The Entry of the United States (1917): Fresh American troops and resources tipped the balance against the Central Powers.
- The Russian Revolution (1917): Led to Russia's withdrawal, allowing Germany to concentrate on the Western Front.
- The Hundred Days Offensive (1918): Allied advances pushed back German forces, leading to the armistice.

The Human Cost and Societal Impact

Casualties and Personal Stories

WWI resulted in staggering human loss:

- Estimated 16 million deaths and 21 million wounded.
- Civilians suffered from famine, disease, and displacement.
- Personal narratives reveal the trauma, disillusionment, and loss experienced by soldiers and families.

Societal Changes

The war induced profound societal shifts:

- Women's Roles: Women entered the workforce in unprecedented numbers, fueling suffrage

movements.

- Political Upheaval: The war contributed to the fall of empires? Austro-Hungarian, Ottoman, German, and Russian.
- Cultural Impact: Literature, art, and music reflected the disillusionment and trauma of war.

The Aftermath and Legacy

The Treaty of Versailles

The war formally ended with the Treaty of Versailles in 1919, which imposed harsh penalties on Germany:

- Territorial losses and military restrictions.
- War guilt clause, assigning sole responsibility to Germany.
- Formation of the League of Nations, aimed at preventing future conflicts.

Long-Term Consequences

- Geopolitical Changes: Redrawing of borders and creation of new nations in Eastern Europe.
- Economic Impact: Devastation of economies and infrastructure.
- Seeds of Future Conflict: The treaty's punitive measures and unresolved tensions contributed to WWII.

Why a Short History Edition Matters

The World War One: A Short History English Edition distills decades of scholarship into a digestible narrative, highlighting essential facts and themes without oversimplification. Its importance lies in making history accessible, fostering understanding of the war's causes, its brutal reality, and its enduring influence.

Key Takeaways from the Edition:

- The war's roots in political, military, and social factors.
- The brutal realities of trench warfare and technological innovations.
- The global scale and diverse participants.
- The profound societal changes wrought by the conflict.
- The enduring legacy and lessons for future generations.

Final Thoughts

World War One: A Short History English Edition serves as an essential resource for anyone seeking an informed overview of the conflict that reshaped the world. Its balanced approach combines clarity with depth, emphasizing that understanding history is vital for comprehending present challenges and avoiding future conflicts. As we reflect on the war's devastation and aftermath, it becomes clear that the lessons of WWI remain relevant today, reminding us of the costs of division and the importance of diplomacy and peace.

In sum, this edition offers a compelling entry point into a complex and tragic chapter of human history, ensuring that the lessons and memories of World War I continue to inform and inspire future generations.

QuestionAnswer What is the main focus of 'World War One: A Short History' in the English edition? The book provides a concise overview of the causes, major events, and consequences of World War I, making complex history accessible to a broad audience. Who is the author of 'World War One: A Short History'? The book is written by Norman Stone, a renowned historian specializing in modern European history. How does the English edition of 'World War One: A Short History' differ from other versions? The English edition offers a clear and engaging narrative tailored for English-speaking readers, often including updated translations, annotations, and context-specific insights. What are some key themes covered in 'World War One: A Short History'? Key themes include the political tensions leading to war, military strategies and battles, the impact on civilians, and the war's lasting legacy on global politics. Is 'World War One: A Short History' suitable for students or general readers? Yes, the book is designed to be accessible for both students and general readers interested in understanding the essentials of World War I. Has 'World War One: A Short History' received any notable reviews? Yes, it has been praised for its clear writing, comprehensive overview, and ability to condense complex historical events into a manageable format. Where can I find the English edition of 'World War One: A Short History'? The book is widely available through bookstores, online retailers like Amazon, and in many libraries worldwide.

Related keywords: World War I, WWI history, short history book, English edition, war history, early 20th century, military history, trench warfare, historical overview, war literature

ORACLE FND DOCUMENTS SHORT TEXT

oracle fnd documents short text is a commonly searched term by Oracle E-Business Suite (EBS) users and administrators seeking concise information about FND (Foundation) documents within the Oracle environment. Understanding how to efficiently access, interpret, and manage these short

texts is crucial for maintaining seamless application functionality, troubleshooting issues, and ensuring effective communication across modules. This article provides an in-depth exploration of Oracle FND documents short text, covering its purpose, structure, usage, and best practices for managing these essential components.

Understanding Oracle FND Documents Short Text

What Are FND Documents?

In Oracle E-Business Suite, FND (Foundation) documents are standardized pieces of data used across various modules to support configuration, messaging, and processing. These documents often contain essential information such as error messages, labels, descriptions, and short texts that facilitate user interaction and system operations.

The Role of Short Texts in FND Documents

The short text within FND documents serves as a concise, easily understandable snippet of information that summarizes or labels a particular message or data element. This short text is typically used in user interfaces, notifications, and logs to quickly convey the essence of the message without overwhelming users with lengthy descriptions.

Key purposes of FND document short texts include:

- Providing quick, readable labels for form fields or options.
- Summarizing error or informational messages.
- Facilitating localization by enabling easy translation of concise texts.
- Enhancing user experience by reducing clutter and improving clarity.

Structure and Components of FND Documents Short Texts

Basic Structure of FND Documents

FND documents are stored within Oracle EBS's database tables, primarily in the `FND\_DOCUMENTS` and `FND\_DOCUMENTS\_TL` tables. These tables contain core information and translations, respectively.

Key tables involved:

- `FND\_DOCUMENTS`: Stores document identifiers, types, and core attributes.

- `FND\_DOCUMENTS\_TL`: Stores translated or localized text for different languages.

Components of Short Texts

A typical FND document short text consists of:

- Document Name/ID: Unique identifier for the document.
- Language Code: Specifies the language for the short text.
- Short Text Content: The concise message or label.
- Description: Additional details, often optional.
- Effective Dates: Validity period of the short text.

Example:

Column Name	Description
-----	-----
DOCUMENT_NAME	Unique identifier like 'ERR_INV001'
LANGUAGE_CODE	'US' for English (United States)
SHORT_TEXT	'Invalid input'
DESCRIPTION	'Error message for invalid user input'
START_DATE	Date from which the text is valid
END_DATE	Date until the text is valid

Usage of FND Document Short Texts in Oracle EBS

Application in User Interface

Short texts are used extensively in forms, menus, and notifications to:

- Display labels for fields.
- Show error messages or warnings.
- Present status updates or informational messages.

Example: When a user enters invalid data, the system may display a short text like "Input error" to communicate the issue promptly.

Application in Messaging and Logging

Short texts facilitate quick identification of messages in system logs, aiding in troubleshooting and auditing.

Localization and Multilingual Support

Because short texts are stored with language codes, they support localization efforts, enabling the interface and messages to adapt to users' language preferences.

Managing FND Documents Short Texts

Creating and Updating Short Texts

To create or modify short texts, administrators typically:

- Use Oracle Applications Developer or similar tools.
- Access the `FND\_DOCUMENTS\_TL` table directly via SQL for advanced management.
- Use the Oracle EBS System Administrator responsibilities to manage translations and texts.

Steps to create a new short text:

- Define a unique document name or ID.
- Specify the language code.
- Enter the concise message in the `SHORT\_TEXT` field.
- Set the effective date range.
- Save the record to make it available system-wide.

Best Practices for Managing Short Texts

- Consistency: Use standardized language and terminology across all texts.
- Clarity: Keep messages brief but informative.
- Localization: Ensure translations are accurate and contextually appropriate.
- Version Control: Track changes and maintain historical records for audit purposes.
- Validation: Regularly review short texts for relevance and correctness.

Common Tools and Techniques

- Application Developer: For creating and editing documents within the Oracle EBS interface.
- SQL Scripts: For bulk updates or extraction of short texts.
- FNDLOAD Utility: A command-line tool for exporting/importing document definitions, including short texts.
- Workflow and Notifications: Incorporate short texts into workflows for automated messaging.

Best Practices and Troubleshooting

Ensuring Data Integrity

- Regularly validate the consistency of short texts across different languages.
- Maintain proper date ranges to avoid displaying outdated messages.

Handling Missing or Incorrect Short Texts

- Verify if the document exists in `FND\_DOCUMENTS\_TL`.
- Check effective dates and language codes.
- Use SQL queries to identify missing translations, e.g.:

```
```sql
```

```
SELECT FROM FND_DOCUMENTS_TL
```

```
WHERE DOCUMENT_NAME = 'ERR_INV001'
```

```
AND LANGUAGE_CODE = 'US';
```

```
```
```

- Update or add missing entries as needed.

Performance Optimization

- Index the `FND\_DOCUMENTS\_TL` table on document name and language code.

- Clean up obsolete or unused texts periodically.

Conclusion

Oracle FND documents short text is a vital element in the Oracle E-Business Suite ecosystem, contributing significantly to user interface clarity, system messaging, and localization efforts. Proper management of these short texts ensures a more efficient and user-friendly environment, reduces errors, and enhances overall system performance. Whether you're a system administrator, developer, or functional consultant, understanding the structure, usage, and management of FND document short texts is essential for maintaining a robust Oracle EBS deployment.

Key Takeaways:

- Short texts are concise messages stored within FND documents.
- They support localization, usability, and troubleshooting.
- Proper management involves creation, updates, validation, and periodic review.
- Tools like FNDLOAD and SQL scripts facilitate efficient handling.
- Best practices ensure consistency, clarity, and system integrity.

By mastering the concepts and techniques outlined in this article, Oracle EBS users and administrators can optimize the use and management of FND document short texts, leading to improved system performance and user satisfaction.

Oracle FND Documents Short Text: An In-Depth Review and Guide

Oracle E-Business Suite's Foundation (FND) module plays a pivotal role in managing core system functionalities, including security, user management, and configuration. Among its myriad features, the handling and management of FND documents short text is a critical aspect that often puzzles users and administrators alike. This comprehensive review aims to demystify what FND documents short text entails, its significance, management practices, common issues, and best practices to optimize its use within Oracle EBS.

Understanding Oracle FND Documents Short Text

What is FND Documents Short Text?

FND Documents Short Text is a concise, descriptive field used within Oracle E-Business Suite to provide brief, meaningful summaries or titles for various documents, records, or transactions stored within the FND schema. It acts as a quick reference or identifier, allowing users to easily recognize and differentiate documents without delving into detailed content.

Typically, this short text:

- Serves as a summary or caption for a document, record, or transaction.
- Is stored in the FND_DOCUMENTS table, primarily in the SHORT_TEXT column.
- Is used across multiple modules, especially in areas like approvals, notifications, and document management.

This field is designed to enhance usability by providing a human-readable, easily scannable label, which is essential in environments handling thousands of documents and records.

The Role and Significance of Short Text in Oracle FND

Why is Short Text Important?

The short text attribute plays several vital roles within the Oracle EBS environment:

- Quick Identification: It allows users to quickly identify the purpose or nature of a document without opening detailed records.
- Improved User Experience: Simplifies navigation and search processes, especially in approval workflows or when retrieving documents.
- Reporting & Auditing: Facilitates reporting by providing meaningful labels that can be used in queries, logs, and audit trails.
- Consistency & Standardization: Ensures that documents are labeled uniformly, aiding in compliance and process standardization.

Typical Use Cases

- Document Management: Short text labels for uploaded or generated documents such as invoices, receipts, or correspondence.
- Workflow Approvals: Brief descriptions of approval requests or notifications.
- Error & Exception Tracking: Short descriptions of issues or alerts generated within the system.
- Custom Records: User-defined documents or records created via custom modules or extensions.

Managing FND Documents Short Text

Creating and Updating Short Text

Managing the short text effectively involves understanding where and how to set or modify this attribute:

- During Document Creation: When new documents are uploaded or generated via forms, APIs, or custom code, the short text is usually provided as part of the creation process.
- Via API Calls: Developers can set or update the short text using specific APIs like ``FND_DOCUMENTS_PUB.Create_Document``.
- Manual Updates: Administrators or power users can update the short text directly through SQL scripts or through custom interfaces, with caution.

Best Practices for Managing Short Text

- Use Clear and Concise Descriptions: The short text should be meaningful yet brief, ideally not exceeding 50 characters.
- Maintain Consistency: Follow naming conventions or labeling standards across the organization.
- Update Regularly: When document content or context changes, update the short text to reflect the current status or description.
- Automate When Possible: Use APIs or scripts to populate short text fields during batch processing or integrations, reducing manual errors.

Common Methods to Handle Short Text

- Using SQL: Direct updates via SQL scripts (not recommended unless necessary and with proper backups).
- Using API: Preferred method for creating or updating documents programmatically.
- Using Forms: Oracle EBS forms or custom interfaces designed for document management.

Technical Aspects and Table Structures

FND_DOCUMENTS Table Overview

The core table where document-related data, including short text, is stored is FND_DOCUMENTS. Key columns include:

- DOCUMENT_ID: Unique identifier for each document.
- SHORT_TEXT: The brief description or title of the document.
- FILE_NAME: Name of the uploaded or stored file.

- DOCUMENT_TYPE: Type/category of the document.
- CREATION_DATE: When the document was created.
- LAST_UPDATE_DATE: Last modification timestamp.

Data Integrity and Constraints

- The SHORT_TEXT is typically constrained to a specific length (often 50 characters), ensuring standardization.
- Proper indexing on DOCUMENT_ID facilitates quick retrieval.
- Referential integrity is maintained via foreign keys to other tables like FND_DOCUMENTS_TL for multilingual support.

Challenges and Common Issues with FND Documents Short Text

1. Inconsistent or Vague Short Texts

- Caused by manual entry errors or lack of standards.
- Leads to difficulty in document identification and retrieval.

2. Length Limitations

- The character limit may restrict descriptive detail.
- Users may resort to abbreviations that can be ambiguous.

3. Multilingual Support Concerns

- When supporting multiple languages, short text must be maintained across translations.
- FND's multilingual tables (e.g., FND_DOCUMENTS_TL) are used, which require careful synchronization.

4. Performance Impact

- Excessively long or numerous short texts can affect query performance, especially in large environments.

5. Synchronization and Data Consistency

- Ensuring that short text updates are reflected across all relevant modules and reports.

Best Practices for Optimizing FND Documents Short Text

1. Standardization

- Develop organizational standards for naming conventions.
- Use templates or predefined phrases to ensure uniformity.

2. Validation

- Implement validation routines to prevent overly long or vague descriptions.
- Use check constraints or application-level validations.

3. Automation

- Leverage APIs for consistent and error-free updates.
- Automate batch updates for large document sets.

4. Multilingual Management

- Maintain translations in FND_DOCUMENTS_TL.
- Use consistent terminology across languages.

5. Regular Audits

- Periodically review documents' short texts for accuracy and relevance.
- Remove or archive outdated descriptions.

Integrating Short Text with Other Oracle EBS Components

Workflow and Approvals

- Short text is often displayed in approval notifications, dashboards, and worklists.
- Proper labeling improves decision-making efficiency.

Reporting and Analytics

- Short text fields are included in reports for summaries and summaries.
- They enable quick filtering and categorization.

Custom Development

- Developers should ensure that custom modules or integrations correctly handle the SHORT_TEXT attribute.
- When creating custom documents or records, always populate the short text for clarity.

Conclusion and Final Thoughts

The FND documents short text field, though seemingly simple, is a fundamental component of Oracle E-Business Suite's document management and communication ecosystem. Its proper management ensures that users can efficiently identify, search, and utilize documents, ultimately contributing to smoother workflows, better compliance, and more effective data management.

To leverage its full potential:

- Emphasize standardization and clarity.
- Use robust APIs and automation tools.
- Maintain multilingual consistency.
- Regularly audit and update descriptions.

By doing so, organizations can significantly enhance their operational efficiency and data clarity within Oracle EBS, avoiding common pitfalls and maximizing the value derived from their document management practices.

In essence, mastering the management of FND documents short text is crucial for administrators, developers, and end-users aiming for a streamlined, consistent, and effective Oracle E-Business Suite environment.

QuestionAnswer What are Oracle FND documents short text used for? Oracle FND documents short text are used to provide concise descriptions or summaries of various components, such as profiles, messages, or setup instructions within the Oracle E-Business Suite, facilitating quick understanding and reference. How can I modify the short text for an Oracle FND document? You can modify the short text by accessing the relevant form or table within Oracle Applications, such as

the System Profiles or Messages window, and updating the description or text fields accordingly. Where are Oracle FND documents short texts stored? Short texts for Oracle FND documents are stored within the database tables associated with the specific modules, such as FND_DEFINITION or FND_MESSAGES, allowing for easy retrieval and management. Can I customize the short text in Oracle FND documents for different environments? Yes, customization is possible by updating the short texts in the database or through the Application Developer tools, enabling environment-specific descriptions or instructions as needed. Are there best practices for managing Oracle FND document short texts? Best practices include maintaining consistency in terminology, documenting changes properly, and ensuring that short texts are clear, concise, and accurately reflect the purpose of the documents to improve user understanding.

Related keywords: oracle fnd documents, oracle fnd guide, oracle fnd user manual, oracle fnd documentation, oracle fnd help, oracle fnd reference, oracle fnd tutorials, oracle fnd setup, oracle fnd administration, oracle fnd support

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