Syntax Natural Language Query (NLQ) Accelerator for Oracle EBS

Eliminate Obstacles to Data Insights for Business Users

Oracle EBS Business User Agility Powered by Oracle NLQ and APEX Integration

How do you easily enable Oracle E-Business Suite (EBS) business users to quickly access powerful business data without deploying a complex web of development platforms, analytics tools, and custom reports while navigating ongoing user training and business changes?

The answer is simple. You implement the latest advancements and product releases for Oracle EBS 12.2, Oracle Application Express (APEX), and NLQ—all powered by the world's most

advanced database platform, Oracle Autonomous Database (ADB). With this combination, you can experience the benefits of integrated APEX—the low-code application development platform—and integrated NLQ capabilities powered by ADB, allowing end users to interact with data more intuitively and efficiently for faster results without burdening IT.

Imagine a future where your application development continuum is founded on the

simple principle of enabling users to access data insights with NLQ instead of code development languages.

These advancements with EBS 12.2, APEX, and NLQ are the perfect platform to streamline how data is leveraged throughout your business by ensuring three key stakeholder functions (1 - Operational Leadership, 2 - Application Developer Leadership, and 3 - Line of Business/LoB Leadership) get what they need to more quickly support your business.

Ops Leadership

EBS APEX integration simplifies Ops support and data agility

Teams responsible for ongoing manual integration of legacy app and data components can leverage.

- NLQ flexibility and scalability
- EBS deployment flexibility, on- premises or in the cloud
- Creating the ramp for future upgrade to Oracle 23ai database for simplified management

App/Dev Leadership

To enable faster development of innovative applications

Developers tasked with developing high-performance applications to bridge data and needed functionality benefit from:

- Enhanced AI integration
- Optimized query performance
- Data format normalization
- Real-time data processing

LoB Leadership

So business leaders can drive growth and competitive advantage

LoB leaders focused on competition, driving growth, and improving business efficiency benefit from:

- Rapid access to data insights
- The power of AI in natural language
- Scalability and flexibility

How can the Syntax NLQ ccelerator improve your business?

✓ Faster time-to-insights for business users

✓ Improved data utilization

✓ Improved forecasting metrics

✓ Reduced IT burden

✓ Improved APEX usability for EBS data queriess

SYNTAX

NLQ for Oracle EBS and APEX drastically simplifies business users' ability to eliminate data blind spots

Oracle EBS integration with APEX enables rapid custom application development using APEX's low-code environment. Key features:
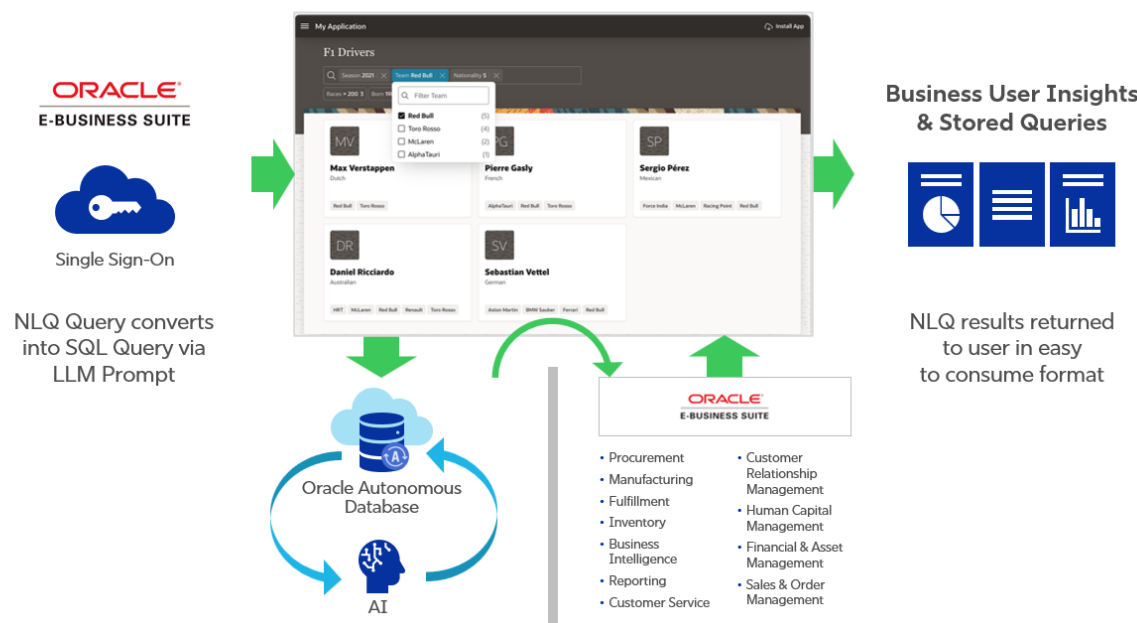
- **Seamless navigation:** Smooth transitions between EBS and APEX apps with a consistent interface, achieved through embedded or full-window modes.

- **Enhanced authentication:** APEX applications can use EBS-configured authentication, supporting both local and single sign-on (SSO) methods with Oracle Access Manager (OAM) or Identity Cloud Service (IDCS).

- **Integrated schema:** APEX workspace schema is registered as a custom EBS schema, fully compatible with EBS 12.2 Online Patching.

- **Rapid development:** APEX's browser-based interface and declarative programming framework enable rapid development of robust applications.

- **Scalability and flexibility:** APEX apps grow with your business, adapting to changing needs without affecting core EBS.

Syntax NLQ Accelerator

Syntax EBS and AI experts will deliver:

- **One-time fee:** $10,000 - 3-Month Pilot-to-Production (Includes first 3 months of Oracle

Oracle APEX Front-End GUI · Ask anything in natural language

ORACLE E-BUSINESS SUITE

Single Sign-On

NLQ Query converts into SQL Query via LLM Prompt

Oracle Autonomous Database

AI

ORACLE E-BUSINESS SUITE

- Procurement
- Manufacturing
- Fulfillment
- Inventory
- Business Intelligence
- Reporting
- Customer Service
- Customer Relationship Management
- Human Capital Management
- Financial & Asset Management
- Sales & Order Management

Business User Insights & Stored Queries

NLQ results returned to user in easy to consume format

ADB consumption up to $2,000/month and Syntax Foundation Managed Services), 23ai Feature Roadmap, NLQ Deployment & white-glove end-user knowledge transfer training.

- **Phase one deployment:** Approximately 5-day deployment, (time varies depending on whether OCI tenancy exists) which includes necessary EBS patches, "shell" ADB tenancy setup & configuration.

- **Optional enhancements:**
  - Create a custom APEX form to save queries
  - Add LLM context text for DFF/KFF

- Add ELLM context text for your unique business-critical data

- **Intelligent agent chatbot addition** (MS Teams or OCI Digital Assistant)**:**
  - Requires EBS SSO
  - Requires EBS custom responsibility

Up to $50k acceleration funding available from Syntax for qualified projects. Conditions apply.

Our Oracle Competencies

ORACLE | Service Partner
Expertise in
JD Edwards Applications to Oracle Cloud
in North America

ORACLE | Service Partner
Expertise in
Oracle E-Business Suite Applications to Oracle Cloud
in North America

ORACLE | Sell Partner
Expertise in
Oracle E-Business Suite
in North America

ORACLE | Sell Partner
Expertise in
Oracle Cloud Platform
in North America

Eliminate obstacles to data insights for Oracle EBS Business Users.

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