

Angles for Oracle

The most complete, widely adopted, operational reporting solution for Oracle E-Business Suite.

Magnitude Angles for Oracle operational reporting capabilities ensure your business users have immediate access to their data in Oracle Financials, Supply Chain, Manufacturing, Human Resources and more through thousands of prebuilt reports and database views.

Simplify Report Development

Angles for Oracle is used for developing reports against the Oracle database. Hide the complexity of the database by joining together related tables to present a comprehensive picture of a given subject area. A report with multiple columns from a single view may actually be getting data from many different tables. Working with a view is far easier and less error prone compared to working directly with the Oracle tables.

Enable Self-Service Reporting

Angles for Oracle can be used with any business intelligence tool. Angles Generator automatically configures the most popular BI tools from Angles for Oracle, IBM, SAP, Microsoft, Qlik, and Tableau to work with the pre-built reports and views. Angles Generator organizes the reports and views into an intuitive presentation model that's easy to navigate, requiring minimal user training.

Multiple Applications Central Storage Platform Cloud | On-Premises Angles for Oracle Azure, Redshift, Snowflake - Combined Application Reporting Combined Application Reporting Combined Application Reporting Content Search Bi Tool Generation

Benefits

- Different key flexfields including Accounting, Item Category, Cost Allocation, and Personal Analysis.
- ✓ Hundreds of descriptive flexfields.
- Lookups.
- Language translations for flexfields and lookups.
- Multi-org structure of business groups, ledgers, operating units, and inventory organizations.



Extend to Meet Your Organization's Unique Requirements

When a report cannot be completed due to a missing column or join to another view, use Angles for Oracle to fill the gap. Users can add and modify columns, tables, where clauses, and joins. Additionally, users can add custom-built views to Angles for Oracle. By customizing and extending Angles for Oracle, organizations will get their unique reporting needs met while still enjoying the advantages of the fully integrated Angles for Oracle solution. Angles for Oracle also allows for users to integrate both on-premises and cloud data sources.

Be Protected from Oracle Updates

Reports written against views are protected from database changes introduced by updates to Oracle E-Business Suite. When installed at your site, each view is automatically constructed to the technical specifications of your version of Oracle, while preserving the columns you used with the previous version. As a result, most existing reports continue to run without modification after an upgrade of Oracle

E-Business Suite. Both Oracle E-Business Suite 12.2.9 and 19c Database are supported on Angles for Oracle.

Users gain immediate access to their data in Oracle Financials, Supply Chain, Manufacturing, Human Resources, and more through thousands of prebuilt reports and database views.

Simplify Data Security

Row-level security in Angles for Oracle ensures that users only see data consistent with their access privileges in Oracle Suite. The accounting, personnel, and organizational data that users can access in Angles for Oracle is limited to the same data they can access in Oracle. A report can be written once and shared the organization without compromising data security.

Easily Find the Right View to Meet Your Reporting Needs

Each view comes with an essay that fully describes the data it returns, as well as one or more hints on how to build reports. This information helps users determine which view will best meet their needs. In addition, the columns of the views are fully described. The view essays, column descriptions, and hints are easy to access through search functionality. Search also includes information about pre-defined joins between views, the underlying Oracle tables of each view, and more.



Oracle E-Business Suite Coverage

Automatically constructs the views to incorporate features unique to your Oracle E-Business Suite implementation.

Financials

General Ledger, Payables, Receivables, Assets, and Cash: more than 296 views covering areas such as balances, budgets, journal entries, hierarchies, invoices and invoice aging, payments, suppliers, customers, receipts, asset assignments, depreciation details, unbooked assets, cash transfers, and reconciliation.

Discrete Manufacturing

MRP, Bill of Materials, Work in Process, Costing, Inventory, and views plus one view for each item category for Discrete Manufacturing: covering forecasts, schedules, sourcing rules, bills, routings, resources, jobs, categories, items, onhand quantities, inventory demand, comparisons, cost details, and quality collection plan results.

Service

Install Base, Field Service, Depot Repair, and Service: includes 60 views covering service requests, instances, tasks, and repairs, including repair and task-related financial information and details about service contracts.

Federal Financials

Federal Administrator, plus extensions to Financials and views: covering budget appropriations and funds distributions with links to GL journal lines, plus funds available inquiry with drill to commitment, obligation, and expenditure extensions to GL, AP, AR, and PO views adding transaction code and other integration details.

Process Manufacturing

Product Development, Process Planning, Process Execution, OPM Financials, and OPM views: covering formulas, routings, batch details, bucketed material activity, inventory transactions, item cost, item cost rollup, lot genealogy, and quality.

Enterprise Asset Management

Payroll, Advanced Benefits, and Time and secure views: covering headcount, assignment details, qualifications, life events, compensation, self-service timecards, batch element entry, plus a payroll data mart register and W-2 reporting.

Order Management

Includes 47 views covering areas such as orders, pick slips, backlog, drop shipments, and returns.

Project Manufacturing

Includes 26 views covering agreement and funding, budgets and actuals, invoices, expenditures, exceptions, commitments, drop shipments, orders, workplans, and forecast and schedule consumptions.

Purchasing

72 views covering purchase orders, on-hold invoices, receipts, approved suppliers, and integration with Payables invoices.

Supply Chain Planning

Includes 35 views covering horizontal and vertical plans, critical activities, exceptions, items, pegging, routing, demand and supply details, and source data information.

Projects

Project Billing, Project Costing, and Project: includes 77 views external and internal project cost allocation such as projects, resources, tasks, expenditures, revenues, budgets, work plans, financial plans, resources, control items, and userdefined attributes.

Administration

Application Object Library and Financials Interface are designed to reveal how Oracle E-Business Suite is configured and monitor transactions to/from external systems through interface tables.

