



Oracle Database App Developer



Newsletter - March 2024

What's New!

Check out the latest stories!



Zero to low-cost ADB

Know about zero to low-cost ADB for Developers

[Read More!](#)



ADB to bring AI to Data

Know how Autonomous Database brings AI to your data

[Read More!](#)



Oracle Globally Distributed Autonomous Database is Here!

We're thrilled to announce the General Availability of Oracle Globally Distributed Autonomous Database (GDADB). Oracle GDADB marries the capabilities of Oracle's Globally Distributed Database with the ease of use of the Oracle Autonomous Database. This powerhouse enables the creation of a unified logical database that spans multiple availability domains or regions.

[Read More!](#)

[Watch Replay!](#)

From the Desk of the Editor

Here is the March edition of the App Dev newsletter, that highlights the latest stories to keep you updated on-the-go.

We love to have your feedback and what else you want to be included in this newsletter. You can always email us with feedback, suggestions, comments, and corrections at:

suresh.r.rajana@oracle.com and priya.p.sharma@oracle.com.

Top Stories!



Data Ingestion

Data Ingestion
Microservices in Java

[Read More!](#)



Python-Oracledb

python-oracledb
driver 2.1.0

[Read More!](#)

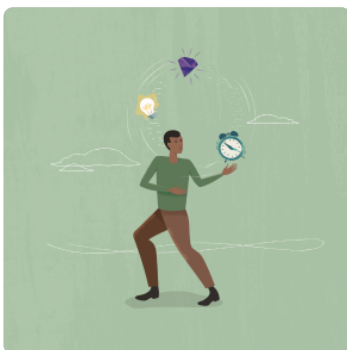


Observability

Java and .NET
Observability

[Read More!](#)

Oracle Database 23c Blogs



Annotations



JSON_ARRAY



INTERVAL

Annotations and
database objects

[Read More!](#)

JSON_ARRAY function
in Oracle DB 23c

[Read More!](#)

SUM and AVG with
INTERVAL datatypes

[Read More!](#)

Developer Quiz

Question

My collection (associative array or initialized nested table/varray) is empty. I use the COUNT method to return the number of elements defined in that collection. What value does COUNT return?

1. NULL
2. Oracle raises the VALUE_ERROR exception
3. 0 (zero)

Oracle APEX News!

Read the latest from Oracle APEX.

APEX Conference 2024 - North America

[The Largest North America APEX Conference is taking place on July 14 - 18, 2024!](#)

From the APEX Sunday Symposium through to Thursday's HOLs, your entire week could be devoted to the world's most popular low code platform. Prepare to be amazed at just what APEX can do for you!

[Register Today!](#)



Sample Document Generator App

By Menno Hoogendijk

Announcing the Oracle APEX Sample Document Generator App!

The new Sample Document Generator App is now available on the APEX 23.2 Gallery. The app includes examples to generate PDF documents using a custom plug-in, which invokes the [Oracle Document Generator Pre-built function](#).

[Read More!](#)



Oracle APEX Success Story

By Roopesh Thokala, Ankita Beri

Sterling Sites cuts development time by 60% using Oracle APEX.

Sterling Sites opted for Oracle APEX low-code application platform because it seamlessly integrates with their existing Oracle Database and enables them to leverage their existing database skill sets to build new apps faster.

[Read More!](#)

Have you enrolled in the Oracle APEX Developer Professional learning path yet?

Oracle APEX Trainings!

Dive deeper into the exciting world of low-code application development with Oracle APEX. Learn complete application development in detail, specially designed and developed by the Oracle APEX product team. Along with learning the concepts in theory, indulge in practical learning with the Hands-on-Labs.

[Enroll Now!](#)

From the Community



Integration 3

New Features in
Oracle Integration 3!

[Read More!](#)



Row Difference

Table Data
Comparison: Row
Differences

[Read More!](#)



Search

Similarity Search with
Oracle's Vector

[Read More!](#)

Upcoming Events!

Here are the upcoming events and conferences you might be interested in joining.



Global Hack Week - APIs

The Global Hack - API week is scheduled from April 5 - 11

[Register Today!](#)



A&D Summit 2024

Analytics & Data Summit 2024 scheduled on April 9-11.

[Register Today!](#)



Attend the Complimentary Oracle CloudWorld Tours!

Meet us at Sao Paulo,
Singapore, Mexico City and
more. Learn, connect and get
inspired at these one-day
events in a city near you.

[Register Now!](#)

Largest Oracle Conference in the Nordics

Oracle User Group Norway

Participate in several inspiring tracks including analytics, Database, Oracle APEX and Enterprise Performance Management from 24-25 April at Oslo, Norway.

[Register Now!](#)



Ask Tom Events!

- [OCI Full Stack Disaster Recovery](#), April 3rd
- [Oracle DB 23c - AI Vector Search](#), April 10th
- [Multicloud Database Monitoring](#), April 10th
- [Oracle DB 23c: What's New in SQL](#), April 11th
- [Write Great SQL](#), April 16th
- [AVDF Deep Dive](#), April 17th
- [Database In-Memory](#), April 18th
- [Multicloud Happenings](#), April 23rd
- [Oracle DB New Features](#), April 24th

Learn more... for free!

Build Expertise with hundreds of Oracle workshops on a variety of Oracle products, 24x7 for free, on [Oracle LiveLabs](#).

Learn, Write, and Share SQL at Oracle's interactive [Live SQL](#) site, built with Oracle APEX running on Oracle Database.

Build Muscles at [Oracle Dev Gym](#) by taking workouts, quizzes and even entire classes on SQL, PL/SQL, database design, logic and more.

[SQuizL](#), have fun and solve SQL quizzes.

Useful links to keep your skills sharp!

Blogs: [Oracle Developers](#) | [Oracle Database Insider](#) | [Oracle Cloud Infrastructure](#) | [Oracle APEX](#)

Videos: [Oracle Developers YouTube Channel](#) | [Oracle's Database Product Management YouTube channel](#)

Websites: [Oracle Database](#) | [Oracle Autonomous Database](#) | [Oracle Developer Resource Center](#) | [Oracle Developer Tutorials](#)

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Quiz Answer: 0 (zero)

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