



## Oracle Database App Developer



Newsletter - August 2024

## Oracle DatabaseWorld at CloudWorld

Browse through the list of sessions and demos scheduled at **Oracle CloudWorld** and select the ones of your interest!



## Peruse Database Sessions

[View the Session List!](#)



## Peruse Database Demos

[View the Demo List!](#)



## CloudWorld is coming to you!

**September 9–12, 2024, in Las Vegas**

With a CloudWorld On Air pass, you can watch main stage and solution keynotes, access digital sessions, and experience all the excitement with Oracle TV. Enjoy livestreams during the event and watch on demand later.

[Register Now!](#)

## Pre-Event Training at CloudWorld

Pack more learning into your trip to Las Vegas and enroll for a pre-event training session. Add a course to your order by selecting Pre-Event Training as an add-on item when you [register for CloudWorld](#).

Select your Session!



## Embark on a Transformative Journey with Oracle NoSQL Database

Oracle CloudWorld 2024

The Oracle NoSQL Team is excited to collaborate with Cox Automotive and Thomson Reuters for two insightful sessions and hands-on Live Lab at Oracle CloudWorld.

Know More!

## More Resources on 23ai

Bookmark this blog for the latest resources on Oracle Database 23ai.

[Read More!](#)

### New Stories!



#### Certificates

Securing GoldenGate using Certificates

[Read More!](#)



#### Data Streams

AsyncAPI for Data Streams

[Read More!](#)



#### Oracle License

Bring Your Own License to ADB

[Read More!](#)

### Developer Blogs



#### Transactions

Priority Transactions Capability

[Read More!](#)



### MongoDB API

MongoDB API for ORDS containers

[Read More!](#)

### ORDS REST

Advanced ORDS REST handlers

[Read More!](#)

## More About Oracle DatabaseWorld

At Oracle DatabaseWorld, you'll see how to make the most of data to drive your AI initiatives. Learn about the database services and products that deliver cost-optimized and high-performance versions of Oracle Database—the world's leading converged, multi-model database management system—as well as in-memory, MySQL, and NoSQL databases.

[Explore More!](#)



## From the Desk of the Editor

Here is the August 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.rajan@oracle.com](mailto:suresh.r.rajan@oracle.com) and [priya.p.sharma@oracle.com](mailto:priya.p.sharma@oracle.com).

## .NET and Power BI Apps



### Async ODP.NET

Asynchronous ODP.NET  
& Pipelining

[Read More!](#)



### Power BI

Power BI with Oracle  
database

[Read More!](#)

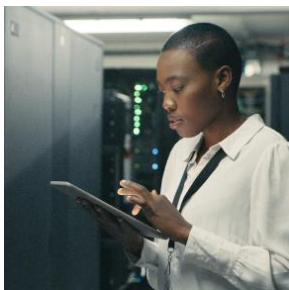


### ODP.NET 23.5

ODP.NET 23.5 is now  
available

[Read More!](#)

## Stories from the Community!



### python-oracledb

python-oracledb 2.3 has  
been released

[Read More!](#)



### SQL Plan

Real-Time SQL Plan Management

[Read More!](#)



### Sharding

Sharding in Oracle Database 23ai

[Read More!](#)

## Developer Quiz

### Question

I need to find the names of primary and foreign keys defined on tables in my schema. Which of the following choices name the data dictionary view that contains this information?

1. ALL\_KEYS
2. ALL\_CONSTRAINTS
3. ALL\_RELATIONSHIPS
4. ALL\_CONSTRAINT\_TYPES



## Oracle Database 23ai - On-Demand Webinars

Explore a host of Oracle Database 23ai - Deep Dive on-demand webinars.

[Explore and Register!](#)

## Oracle APEX News!

Read the latest from Oracle APEX.

## Oracle APEX Sessions and Hands-on Labs at Oracle CloudWorld!

Join the Oracle APEX Team and develop new ideas for your apps.

Explore the sessions and register today!

[Explore and Register!](#)





## **Oracle APEX: Empowering Low Code Apps with AI**

APEX introduces Gen AI to developers!

Discover how APEX integrates with AI to offer AI-assisted development and utilize Generative AI services to create AI-powered applications through this training.

[Enroll Now!](#)

## **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!](#)

## **Upcoming Events!**

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



### **SOUG Day**

SOUG Day, Zurich  
September 20, 2024

[Register Today!](#)



### **EMEA Community Tour**

Oracle Community Tours – EMEA  
October 7 - 24, 2024

[Register Today!](#)

### **Ask Tom Events!**

- [Oracle Databases on Microsoft Azure](#), Sept 04
- [JSON in Oracle Database](#), Sept 10
- [.NET and Visual Studio \(Code\)](#), Sept 11
- [APEX Office Hours - JAPAC](#), Sept 19
- [Database Backup and Recovery](#), Sept 20
- [Observability and Management](#), Sept 24

### **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.

[Speed SQL](#), a new quiz on Oracle Dev Gym.

[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](#)

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Quiz answer: 2

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