



## Oracle Database App Developer

August 2025

This newsletter is brought to you by Oracle Database Product Development.

## Bringing AI to your Data

### OpenAI GPT-5

Leading-edge AI technology meets enterprise data; prioritizing security, adaptability, and scalability. GPT-5 is OpenAI's smartest, fastest, and most useful model yet. Designed specifically to excel at code generation, editing, and debugging, GPT-5 also brings advanced agentic capabilities and sophisticated reasoning to enterprise contexts.



[Learn More](#)



## **Announcing Additional AI Providers for Autonomous Database**

Oracle Autonomous Database Select AI has expanded its AI integration capabilities to include Amazon Bedrock and OpenAI-compatible APIs. You can flexibly connect applications to a wider range of AI models, easily switch between providers, optimize performance and cost using simple AI profile configurations.

[Learn More](#)

## Developer Blogs



### Talking to Your ERP

NetSuite Meets Claude via MCP

[Read More](#)



### Be a GenAI Hero

Open-Source Solutions

[Read More](#)

## Oracle Dev Gym

### Free SQL Quizzes and Trophies!

Hungry for free quizzes to practice your SQL skills? Get your fill on Oracle Dev Gym, with expanded range of quizzes, free database questions, tests, and classes, so you are bound to find something hone your abilities!

[Learn More](#)

## Stories from the Community



## Application Tracing in 23ai

Generate and Read Trace Files

[Learn More](#)



## Slow Python Code

Too Many RoundTrips - Fixed.

[Learn More](#)

## Developer Quiz

### Question

Which choices could appear on the screen after executing the following block:

```
DECLARE  
c_iterations CONSTANT INTEGER := 10;  
  
TYPE by_string_t IS TABLE OF INTEGER INDEX BY VARCHAR2  
(100);  
I_list by_string_t;  
BEGIN  
FOR indx IN 1 .. c_iterations  
LOOP  
I_list (LENGTH (DBMS_RANDOM.string ('u', 5))) := indx;  
END LOOP;  
  
DBMS_OUTPUT.put_line ('*' || I_list.COUNT || '*');  
END;  
/
```

Choices:

- Option 1. \*0\*
- Option 2. \*1\*
- Option 3. \*2\*

Option 4. \*3\*

Option 5. \*5\*

## Announcing Oracle AI World 2025

At AI World, October 13-16 in Las Vegas, you'll see the latest Oracle product and technology innovations and learn how they're being applied. You'll come away with tools and insights to make an immediate impact within your organization.

[Register now](#)



## 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 [pratibha.manjunath@oracle.com](mailto:pratibha.manjunath@oracle.com).

## Oracle APEX Newsletter

Customer Stories, APEX certifications, Events and more.

[August Edition](#)



## Race to Certification 2025

FREE certifications in AI, OCI, Multicloud, and Data. Develop and deploy secure, scalable, responsive, AI-powered enterprise applications; with focus on Oracle Cloud Infrastructure (OCI) AI services, Generative AI, Vision, Oracle Digital Assistant (ODA).

[Get Started](#)

## Events, Conferences, Webinars - September 2025

- Sep 5-6| POUG, Poland. [Register Here.](#)
- APEX ACE Masters Series, [Register Here.](#)

## AI World 2025 Session Catalog

Favorite your must-attend sessions!

[Know More](#)





## Ask Tom Events!

- [Software Globalization Office Hours](#), 9 September
- [.NET and Visual Studio - Oracle Office Hours](#), 10 September
- [Visual Builder Office Hours](#), 15 September
- [Avoid INSERT column mismatch errors and more 23.9 goodies](#), 16 September
- [Multicloud Happenings!](#), 23 September

## 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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