Western Washington Oracle Uses Group

Group Activities

- Collaborate with Oracle professionals in the region
- Coalesce our community
- Networking with fellow members
- Monthly educational meetings
- Annual conference

January Meeting

- ## Who
  - Jeremiah Wilton *OakTable.net* and Dan Morgan *ORACLE ACE Director*
- ## What
  - Shocking Findings from Blue Gecko's Oracle Health Checks
  - Edition Based Redefinition: What you need to know
- ## Where
  - Blue Gecko's offices
  - 1408 Fourth Av, Seattle 98101 *Blue Gecko*
- ## When
  - Wednesday: January 25th from 5:00pm to 7:30pm
  - Meeting includes dinner
- ## Why
  - employment security
  - make new friends

Tom Kyte on Edition Based Redefinition

Oracle Technology Network

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TECHNOLOGY: Ask Tom

A Closer Look at the New Edition
By Tom Kyte

BOOKMARK

As Published In

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M A G A Z I N E
January/February 2010

TAGS

asktom, All

Our technologist redefines and defers with Oracle Database 11*g* Release 2.

Instead of using the usual question-and-answer format of the Ask Tom column, I'm going to continue in this issue to explore some of the many new features of Oracle Database 11*g* Release 2. This time I'll be looking at two features:

- Edition-Based Redefinition
- Deferred Segment Creation

The Killer Feature: Edition-Based Redefinition

I consider Edition-Based Redefinition the killer new feature of Oracle Database 11*g* Release 2. In short, it's the ability to perform an online application upgrade of *your* application. It's also a huge feature—so huge that it'll take at least three columns to describe it. I'll start with how to use Edition-Based Redefinition to "patch" systems. Next time, I'll show how to use Edition-Based Redefinition to minimize downtime during a full-blown application upgrade that includes physical schema changes. Last, I'll show how to *remove* downtime during that same full-blown application upgrade.
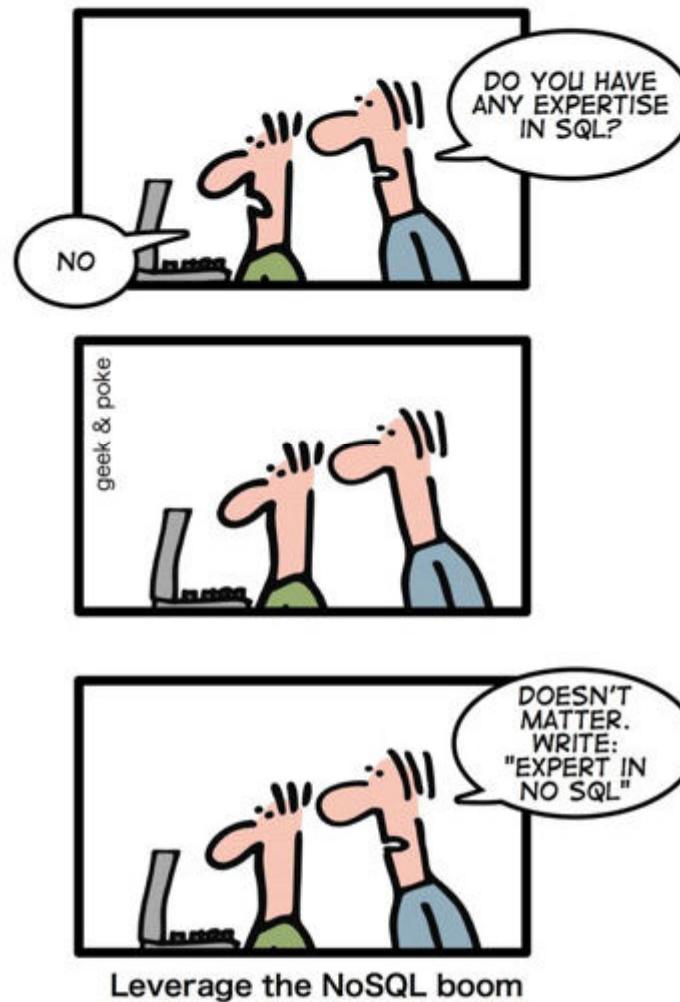
We work together to support each other

share valuable skills we've learned

such as how to avoid mistakes

because knowledge can be rewarding in so many ways

Our Website

WWOUG.ORG

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ORA-00028: your session has been killed

Thank you