



# Puget Sound Oracle Users Group

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- 5:30 – 6:00pm Dinner
- 6:00 – 6:10pm Business
  - Membership
  - Volunteers
  - EMEA Trip
  - PSOUG Calendar
  - OracleDays 2008 (July)
  - Enough is enough!
- 6:10pm – Main Program

**May 2008**



## Puget Sound Oracle Users Group

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```
SELECT oracledays_conference  
FROM all_conferences  
WHERE content = MAXVALUE  
AND startdate >= TO_DATE('17-JUL-2008')  
AND enddate <= TO_DATE('18-JUL-2008')  
AND location = 'Bellevue'  
AND registration_fee = 0;
```

**Conference website: [www.oracledays.com](http://www.oracledays.com)**

**May 2008**

# Membership & Volunteers

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- What does membership mean
- Why become a member
- What are the benefits

# EMEA

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- Miracle and the Oak Table
- Miracle Beer
- Budweiser
- Munich Presentation

# Mogens Norgaard & Miracle A/S



Vidste du?...at Miracle også arbejder  
med Microsoft SQL Server

Forsiden | Consulting | Drift | Support | Udvikling | Uddannelse | Events | Kommunikation

- ★ Virksomheden
- ★ Kontakt Miracle
- ★ Netværket
- ★ Job hos Miracle
- ★ Modtag info fra Miracle
- ★ Nyt



Link to information and registration!

Limited number of seats  
Save your seat  
Register now!

### Konkurrence

#### Hvad laver Miracle egentlig?

Efter at have besøgt Miracles hjemmeside, er der flere der har spurgt, hvad det egentlig er vores virksomhed laver. Vi tror selvfølgelig selv vi ved hvad vi laver, men måske er det i virkeligheden vores kunder der ved bedst. Har du et bud på, hvad Miracle er for en virksomhed, kan du deltage i konkurrencen og vinde en flaske luksus alkohol. Send en mail til direktør Mogens Nørgaard, og fortæl hvad du tror vi laver. Der er deadline onsdag den 28. Maj. Vinderen vil blive offentliggjort her på hjemmesiden onsdag den 4. Juni. [Læs besvarelserne her](#)

#### Miracle udvider

Miracle A/S startede pr. 6. marts 2008 et nyt selskab - Miracle Business A/S. Med sit nye selskab, vil Miracle A/S opbygge Danmarks mest erfarne og kompetente ERP organisation. [Læs om Miracle Business her](#)

#### Mogens Nørgaard som IT provokatør i Prosabladet

Miracles direktør, Mogens Nørgaard, fremstilles i Prosabladet som en provokatør. Hvorvidt det har noget på sig, kan du læse mere om [her](#)

### Eventkalender:

10-06-2008 til 13-06-2008  
**Miracle Downtime Management High Performance Boot Camp**

30-12-2008  
**Upcoming Events**

31-12-2008  
**Historic Events**

28-04-2010 09:00-16:00  
**Toon Koppelaars: Modelling and implementing database integrity constraints**

>> [Se alle events](#)

### Vores links

**Founding Partner**

May 2008

# Oak Table

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Search

GO !

**Welcome !** Welcome to the OakTable. The OakTable network is a network for the Oracle scientist, who believes in better ways of administering and developing Oracle based systems. The network is an informal organisation, which will get together at various Oracle events, for instance the Database Forum run by Miracle every year in Denmark, OracleWorld events and EOUG forums.

## News

### Trivadis Availability Days in Zurich and Munich

**Christian Antognini** | 19:45:03 | 2007-04-20 -

Continuing the tradition of bringing together Trivadis and guest top specialists, Trivadis organizes this year another high class seminar. Based on the 'markets demand' for reliable and flexible IT-infrastructure, this year focus will be on data and service availability. Zurich on Jun 25-26th, Munich on Jun 28-29th.

[Read more...](#)

### Oak Table at RMOUG "Training Days 2007" 14-15 February 2007

**Tim Gorman** | 22:55:57 | 2006-10-05 -

For the fourth year, the Oak Table will be represented some 6,000 km from Malov at the RMOUG "Training Days 2007" conference in Denver Colorado USA at 1.6 km

## Articles Of Interest

### RAC synchro reader - beta

**Michael Möller** | 19:15:21 | 2007-04-24 -

A "small yet powerful", or "simple and cheerful", utility to read several alert logs from a RAC database, side by side. Scrolling one alert log will scroll the others, too, such that any visible timestamps are (as close as possible) showing the same time. Ie. scroll by timestamp, not by line number.

[Read more...](#)

### Investigation of collecting Cost Base Optimizer statistic

**Peter Bach** | 06:39:01 | 2005-01-19 -

This article looks at some of the questions and challenges you need to consider when you are planning statistics collection for Oracle's Cost Based Optimizer.

## Public Areas

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[Related Publications](#)

**The Challenge!**

## Affiliations



**MIRACLE**

**ORA PERF**.com

```
<table-ref> {[INNER]
JOIN <table-ref>[ ON
<cond>|USING{<col>[.
<col> ]...}]|CROSS|
NATURAL [INNER]}
JOIN <table-ref>[
```

May 2008

# Oak Table Members Here

## OAKTABLE NETWORK MEMBERS

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May 2008

# Budweiser

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## NEWS

6.5.2008 - Budweiser Budvar's export to Canada has been substantially increasing  
The sales of Budweiser Budvar's pale lager 'Czechvar' have been going up in the host country of this year's ice-hockey championship. In 2007, Budweiser Budvar exported nearly 5,000 hectolitres there, which was 43% more than the previous year. The sales in the first three months of 2008 indicate a year-to-year increase by 23%.  
[detail of news](#)

**24.4.2008**  
Pardál beer awarded "The consumer's choice - the best newcomer of 2008"

**14.4.2008**  
Budweiser Budvar, N.C. is the most admired South Bohemian company

**2.4.2008**  
A newcomer from Budweiser Budvar: alcohol-free beer in kegs  
[older news](#)


### VISIT ORIGINAL BEERHOUSE BUDVARKA



### WORTH SEEING



[Pardal.CZ](#)



[Budvar.TV](#)

### VIRTUAL TOUR OF THE BREWERY



May 2008



# Budweiser

24.4.2008

Pardál beer awarded "The consumer's choice - the best newcomer of 2008"

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older news



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[Sitemap](#)

Pardal.CZ

Budvar.TV

## VIRTUAL TOUR OF THE BREWERY



## PRODUCTS



May 2008

# June Calendar

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
28 <a href="#">Have you registered for OracleDays?</a>	29	30	31	30	31	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15 ODTUG New Orleans
16 ODTUG New Orleans	17 ODTUG New Orleans	18 11g RAC ODTUG New Orleans Database SIG	19 11g RAC ODTUG New Orleans DOUG Conference	20 11g RAC	21 <b>Caleb</b>	22
23 E-Business Suite Boot Camp	24 E-Business Suite Boot Camp	25 E-Business Suite Boot Camp Seattle City OUG	26 E-Business Suite Boot Camp	27 E-Business Suite Boot Camp	28 <b>Marie</b>	29

May 2008

# July Calendar

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
30	1	2	3	4	5	6
7	8	9	10	11	12	13
14 PSOUG Training Day 1	15 PSOUG Training Day 2	16 PSOUG Training Day 3	17 PSOUG Conference Day 1	18 PSOUG Conference Day 2	19	20
21	22	23 Seattle City OUG	24	25	26	27
28	29	30	31	1	2	3

May 2008

# OracleDays 2008 (Jul 14-16 / Mon-Wed)

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- |                   |   |                       |
|-------------------|---|-----------------------|
| ■ Joe Celko       |   | ■ SQL                 |
| ■ Dr. Paul Dorsey |    | ■ PL/SQL or the web   |
| ■ Richard Foote   |    | ■ Indexes             |
| ■ Hans Forbrich   |    | ■ Spatial             |
| ■ Kyle Hailey     |    | ■ DBA                 |
| ■ Tom Kyte        |    | ■ Developer           |
| ■ Jonathan Lewis  |    | ■ Tuning              |
| ■ Dan Morgan      |    | ■ Cross-Training      |
| ■ Chris Ostrowski |  | ■ Identity Management |
| ■ Caleb Small     |   | ■ RAC & Data Guard    |
| ■ John Stouffer   |  | ■ E-Business Suite    |
| ■ Jeremiah Wilton |  | ■ Breaking Oracle     |

May 2008

# OracleDays 2008 (Jul 17-18 / Thu-Fri)

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- Database
  - Development, Management, and High Availability
- Fusion Middleware
  - Application Server, Identity Management, Business Intelligence, JDeveloper, SOA Suite, .NET
- Applications
  - E-Business Suite, PeopleSoft, Siebel, JDE, Fusion
- New Acquisitions
  - Hyperion, Stellent, TimesTen, Coherence (Tangosol)
- Infrastructure
  - Enterprise Linux, OracleVM, Oracle Support,

**May 2008**

# Remember March? (3/17/08)

## Breach exposes 4.2 million credit, debit cards

Grocery chain says stolen numbers have led to 1,800 cases of fraud thus far

By David Sharp

**Ap** Associated Press

updated 4:31 p.m. PT, Mon., March. 17, 2008

PORTLAND, Maine - A security breach at an East Coast supermarket chain exposed more than 4 million card numbers and led to 1,800 cases of fraud, the Hannaford Bros. grocery chain announced Monday.

Hannaford said credit and debit card numbers were stolen during the card authorization process and about 4.2 million unique card numbers were exposed, placing the case among the largest data breaches ever.

The breach affected all of its 165 stores in the Northeast, 106 Sweetbay stores in Florida and a smaller number of independent groceries that sell Hannaford products.

### MSN TECH AND GADGETS

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[Toyota takes world sales lead from GM](#)

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**May 2008**

# Remember April? (4/22/08)

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## WAS YOUR LENDINGTREE FILE HACKED?

Posted: Tuesday, April 22 at 03:30 pm CT by Bob Sullivan

LendingTree has told its customers that former employees helped unauthorized mortgage lenders hack into its systems and steal customer information from 2006 to 2008.

The incident reveals just how aggressive the mortgage loan business was during the height of the housing boom, and also raises fears for consumers who share their information with companies that help them shop around for the best deal. And it highlights what experts say is an often overlooked source of data theft -- the inside job.

According to a letter sent to customers recently, former LendingTree LLC employees shared "confidential passwords" with lenders, who in turn used the login information to "access LendingTree's customer loan request forms."

**May 2008**

# Welclome to May



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[Data Breach Summary](#)

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[April 2008](#)  
[March 2008](#)  
[February 2008](#)  
[January 2008](#)  
[December 2007](#)  
[November 2007](#)

## SAIC Stockholders at Risk of ID Theft

May 19th, 2008

**Data Loss Source:** SAIC stockholders are at risk of identity theft after a box of magnetic backup tapes went missing.

**Date of Loss:** May 6, 2008

**Size of Loss :** 1,300

**Affected Individuals:** SAIC stockholders

**Geographic Focus:** San Diego, CA

**Data contained:** The tapes contained names, addresses, Social Security numbers, stock account information, transaction activity and possibly bank account numbers for current or former shareholders.

**Additional Notes:** The tapes owned by Bank of New York Mellon, which acts as stock transfer agent for SAIC, contained names, addresses, Social Security numbers, stock account information, transaction activity and possibly bank account numbers for 1,376 current or former shareholders, said the company also known as Science Applications International Corp.

**Additional Information:** [www.SignOnSanDiego.com](http://www.SignOnSanDiego.com)

Posted in Uncategorized, Social Security numbers, security breach, identity theft protection, id theft prevention, SAIC Stockholder identity theft, SAIC id theft, magnetic backup tapes, Bank of New York Mellon data breach | No Comments »

## ID Theft Statistics

- Over 10 million identity theft victims in the US.
- An identity is stolen every 4 seconds in the US.
- The average cost to restore a stolen identity is \$8,000.
- Victims spend an average of 600 hours recovering from this crime.

[Click here to learn more about Identity Theft Facts.](#)

## Security Breach Alert

TrustedID's Breach Monitor keeps track of every major security breach that could put you - and your identity - at risk. See Identity Theft Breach Monitor

May 2008



# Let's Get Real

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## CollegeInvest Clients at Risk

May 4th, 2008

**Data Loss Source:** CollegeInvest customers had personal information stored on a computer hard drive that disappeared during a recent move.

**Date of Loss:** April 30, 2008

**Size of Loss :** 200,000

**Affected Individuals:** CollegeInvest customers

**Geographic Focus:** Denver, CO

**Data contained:** Names, addresses and Social Security numbers

**Additional Notes:** CollegeInvest sent out letters this week to clients informing them that their names, addresses and Social Security numbers may be at risk.

**Additional Information:** [The Gazette](#)

Posted in [Uncategorized](#), [Social Security number](#), [identity theft prevention](#), [id theft protection](#), [Denver data breach](#), [CollegeInvest data breach](#), [CollegeInvest security breach](#), [client records](#) | [No Comments](#) »

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May 2008

# Can You Spell HIPAA?

## Target America/UCSF Data Breach

May 12th, 2008

**Data Loss Source:** Information on thousands of UCSF patients was accessible on the Internet for more than three months last year, a possible violation of federal privacy regulations that might have exposed the patients to medical identity theft

**Date of Loss:** May 2, 2008

**Size of Loss :** 6,000

**Affected Individuals:** Patients

**Geographic Focus:** San Francisco, CA

**Data contained:** Names, addresses, patient medical record numbers and the names of the patients' physicians were available online.

**Additional Notes:** The breach was discovered Oct. 9, but the medical institution did not send out notification letters to the 6,313 affected patients until early April, nearly six months later.

**Additional Information:** [San Francisco Chronicle](#)

Posted in [Uncategorized](#), [data breach](#), [identity theft protection](#), [medical identity theft](#), [patient data](#), [compromised data](#), [consumer privacy](#), [account numbers](#), [data breach security breach](#), [id theft prevention](#), [UCSF data breach](#), [UCSF security breach](#), [federal privacy regulations](#), [patient physicians](#) | [No Comments »](#)

May 2008

# HIPAA Again

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## Staten Island University Hospital Data Breach

May 12th, 2008

**Data Loss Source:** Computer equipment stolen from a Staten Island University Hospital administrator contained personal information from patients.

**Date of Loss:** May 4, 2008

**Size of Loss :** 88,000

**Affected Individuals:** Patients

**Geographic Focus:** Staten Island, NY

**Data contained:** Social Security numbers and health insurance numbers

**Additional Notes:** Social Security numbers and health insurance numbers were contained in computer files on a desktop computer and the backup hard drive.

**Additional Information:** [www.SILive.com](http://www.SILive.com)

Posted in [Uncategorized](#), [data breach](#), [Social Security numbers](#), [medical identity theft](#), [customer records](#), [customer information](#), [customer data](#), [account numbers](#), [data breach security breach](#), [credit fraud](#), [Staten Island University Hospital data breach](#), [Staten Island University Hospital security breach](#) | [No Comments »](#)

May 2008

# Good Grief!

## Pfizer Data Breach

May 13th, 2008

**Data Loss Source:** About 13,000 employees at Pfizer Inc. had their personal information compromised when a company laptop and flash drive were stolen.

**Date of Loss:** May 12, 2008

**Size of Loss :** 1,300

**Affected Individuals:** Pfizer employees

**Geographic Focus:** New York, NY

**Data contained:** Names, home addresses, home telephone numbers, employee ID numbers, positions and salaries were possibly compromised. Other information possibly lost included the department employees worked in, the Pfizer site where the employees worked, the name of employees' managers and descriptions of their jobs.

**Additional Notes:** The data breach, which occurred about a month ago, was the second this year affecting Pfizer Inc. employees and the sixth made public in a one-year span dating back to May 2007.

**Additional Information:** [www.TheDay.com](http://www.TheDay.com)

Posted in [Uncategorized](#), [stolen laptop](#), [identity theft](#), [identity fraud](#), [ID theft](#), [credit protection](#), [compromised data](#), [pfizer data breach](#), [pfizer security breach](#), [computer hackers](#), [identity theft](#), [credit freeze](#), [identity protection](#), [stolen Flash drive](#), [employee data](#), [id theft protection](#), [id theft prevention](#), [credit fraud](#) | [No Comments »](#)

May 2008

# OracleDays 2008 (Jul 17-18 / Thu-Fri)

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- Security and Audit Vault
  - Mary Ann Davidson & Tammy Bednar
- Infrastructure
  - Operating Systems, Storage, Networking, Server Hardware
- Developer Tools
  - JDeveloper, SOA Suite, .NET
- Industry Forums
  - Education, Health Care, Human Resources, Public Sector

**May 2008**

# New 11g & PSOUG

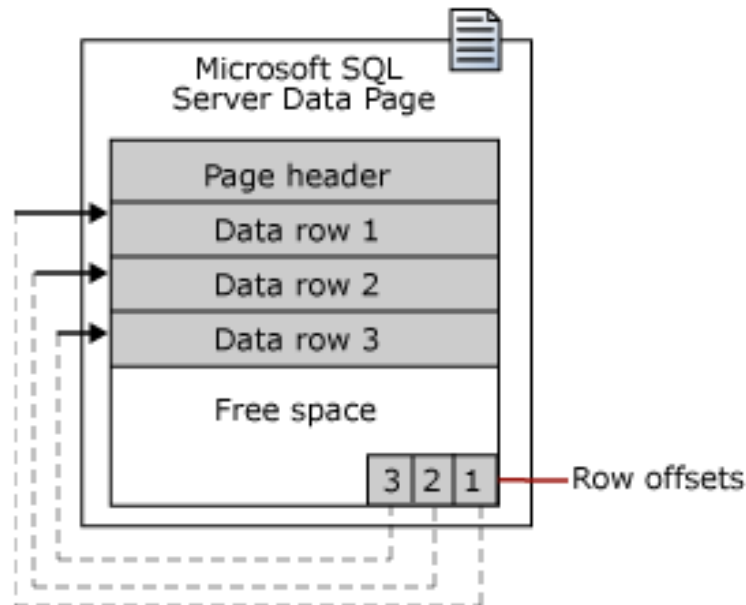
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- Advanced Compression II
  - Block Storage
  - Performance Demo
- DBMS\_SCHEDULER
  - SET\_AGENT\_REGISTRATION\_PASS
- DBMS\_XPLAN
  - Format Constants
- DBMS\_RLS
- DICOM

# SQL Server – Anatomy of a Database Page

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Data rows are put on the page serially, starting immediately after the header. A row offset table starts at the end of the page, and each row offset table contains one entry for each row on the page. Each entry records how far the first byte of the row is from the start of the page. The entries in the row offset table are in reverse sequence from the sequence of the rows on the page.



# Anatomy of a Database Block

