



SQL ANYWHERE 12 BRIEFING

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FORWARD-LOOKING STATEMENTS

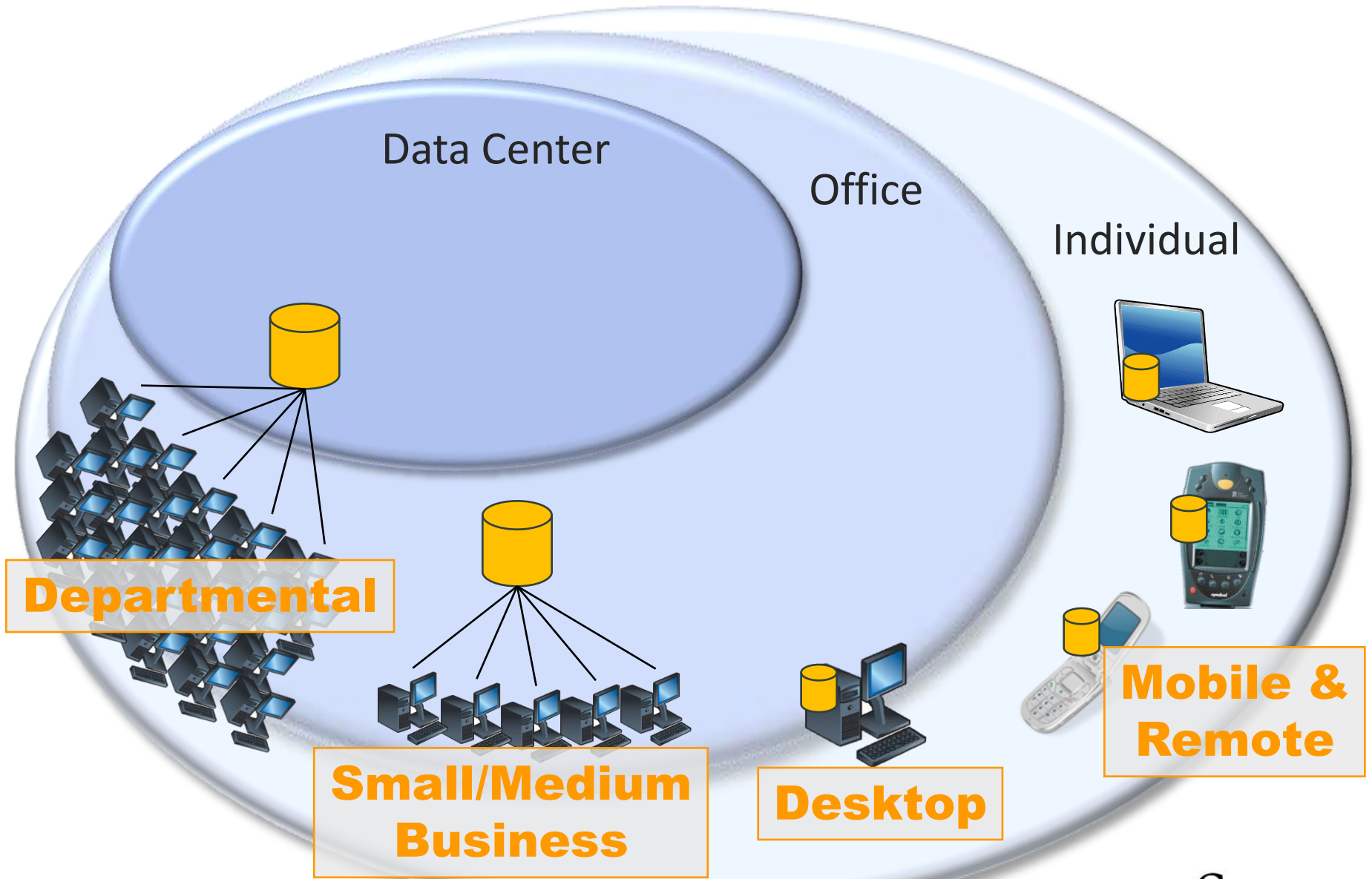
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INDUSTRY MOMENTUM

- More than 10M applications deployed by ISVs and organizations embedding SQL Anywhere
- Powers many of the world's largest mobile applications including; 2010 US Census, Pepsi Bottling Group, BNSF, Japan Post Office, China Customs and more
- Embedded in applications by marquee customers including; Intuit, Cisco, FedEx, Ericsson, Symantec and more
- 1st database vendor to deliver...
 - 1st mobile DB, 1st DB for handhelds, 1st mobile sync, 1st DB & sync for BlackBerry, 1st DB & sync on iPhone, 1st mobile DB & sync with spatial support

SQL ANYWHERE – COMMON USE CASES



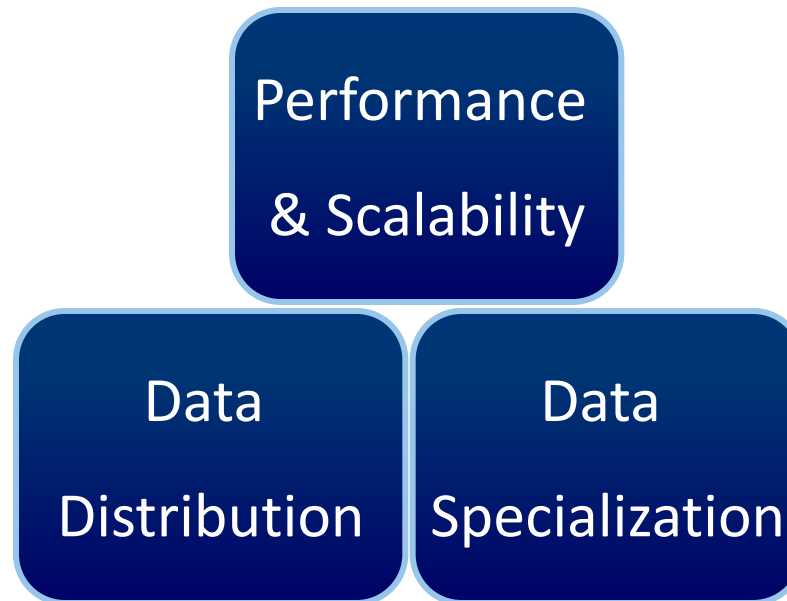
SQL ANYWHERE OVERVIEW

**Leading data management & enterprise synchronization solution
for applications that operate outside the traditional data center**

- Self-managing, embeddable technologies that are easy to use and administer remotely
- Databases delivering enterprise-caliber features and high performance out of the box
- Proven, robust, heterogeneous synchronization solutions designed for occasionally-connected environments
- Broad support for development tools, platforms and industry standards

INTRODUCING SQL ANYWHERE 12

- Under the tenets of self-management and embeddability, SQL Anywhere 12 provides major new features in the areas of:



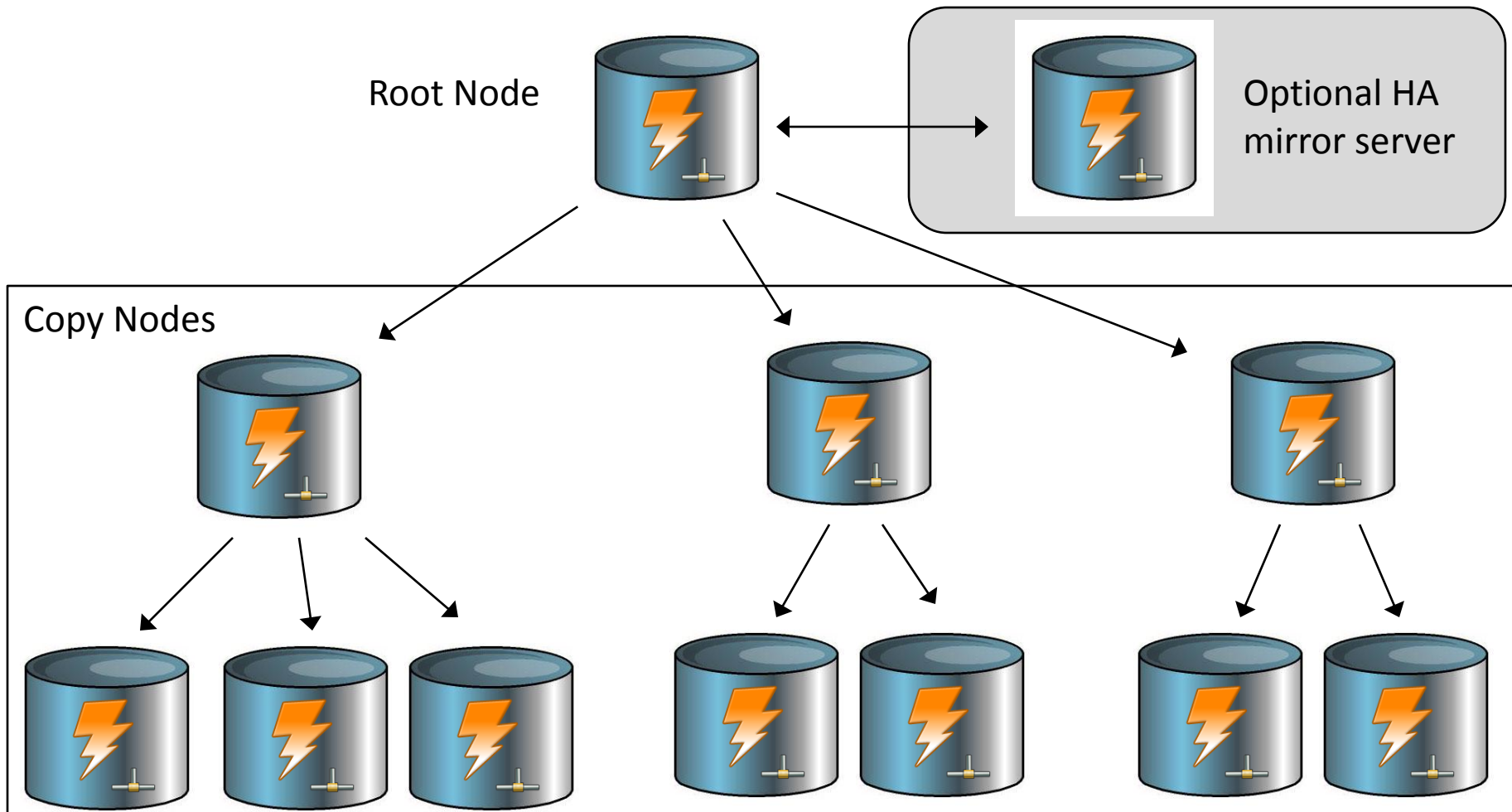
PERFORMANCE AND SCALABILITY

Highlights

- **Server scale-out**
 - Supports hierarchy of read-only mirrors/copy nodes
 - Useful when trying to better handle increasing read/reporting loads on database server
 - Provides automatic load balancing
- **Server thread auto-tuning**
 - Dynamically responds and adapts to changing workload conditions
 - Server attempts to maximize throughput at all times
 - Automatic recovery from thread deadlock errors (where possible)
- **Self-healing statistics**
 - Statistics governor automatically evaluates health and usefulness of each statistic in database
 - Performs required maintenance so that the statistics are self-monitored and self-healing
 - Statistics maintenance performed in background; minimizes load on database server

SERVER SCALE-OUT

- SQL Anywhere now supports a *hierarchy* of mirrors/copies



DATA DISTRIBUTION

Highlights

- Central administration of remote databases
 - Deploy databases and database definitions to users
 - Monitor the state of all remote databases
 - Control when remote databases synchronize
 - Upgrade remote databases and troubleshoot problems
- Performance scalability testing tools
 - Aids in capacity planning for synchronization systems
 - Better estimate correct hardware, optimal setup of server, throughput goals
 - Tools provide simulated environment – large number of clients, realistic data
 - Record and replay capabilities
- iPhone support
 - Rounds out support for leading smartphone platforms (iPhone, Blackberry, Windows Mobile)

DATA SPECIALIZATION

Highlights

- **Spatial support**
 - Data management AND synchronization
 - Indexing of spatial objects
 - Enables tracking and location aware querying
 - Support for OGC and SQLMM standards for spatial data types and APIs
 - Native import for shape files and built in functions to export to KML, GML and SVG formats
- **Enhanced ORM support**
 - Better optimization of ORM generated queries
 - Hibernate dialect for SQL Anywhere
- **Full-text search extensions**
 - Allows support for external document formats, such as PDF or Word

DBISQL SPATIAL VIEWER

The screenshot shows the 'Spatial Viewer 1' application window. At the top, the title bar reads 'Spatial Viewer 1'. Below the title bar is a menu bar with 'SQL' and navigation icons. The main area contains a text editor with the following SQL query:

```
select * from fe_2007_us_state where name not in ('Virgin Islands of the United States', 'Guam', 'Hawaii', 'American Samoa', 'Commonwealth of the Northern Mariana Islands', 'Puerto Rico', 'Alaska');
```

Below the SQL editor is a 'Results' section. It includes a dropdown menu for 'Column:' set to 'geometry', a dropdown for 'Projection:' set to 'Equi-Rectangular', and checkboxes for 'Show Grid' (unchecked) and 'Approximate' (checked). An 'Execute' button is located to the right of these options. The main display area shows a map of the United States with state boundaries and a color-coded legend. The map is rendered in a light blue projection. At the bottom of the window, there is a toolbar with icons for file operations, zooming, and a 'Close' button on the right.