Oracle HTML DB

Mike Hichwa
VP HTML DB Development
Oracle Corporation
HTML DB

- Used to create DB centric web applications
- Part of Oracle 10g
- Supported with 9iR2 (9.2.0.3)
- Available with Standard and Enterprise Editions
Common Issues in Workgroup Information Management

- Fragmented
- Insecure
- Inaccurate
- Platform dependent
- Not Web Friendly
HTML DB

- The Qualities of a Personal Database
  - Productivity
  - Ease of Use
  - Flexibility

- The Qualities of an Enterprise Database
  - Security
  - Integrity
  - Scalability
  - Availability
  - Portability

- Built for the Web
HTML DB Value Proposition

- Manage workgroup data more effectively and efficiently
- Build “tactical” or “opportunistic” data-centric web applications that you are
  - not building today
  - building with the wrong technology
HTML DB: How it Works

Consolidated Workgroup DB Service

- Centrally deployed and managed
- Accessed anywhere via a browser
- Declarative development style
Functionality Overview

- Administration
- Data Workshop
- SQL Workshop
- Application Builder
Administration

- Manage workspaces
- Manage users and developers
- Provision resources
- Monitor usage
Data Workshop

- Import Data
- Export Data
- Text, XML, Spreadsheets
SQL Workshop

- View Database Objects
- Create Database Objects
- Query by Example
- Browse Data Dictionary
- Run Scripts
Application Builder

- Navigation
- Reports
- Forms
- Charts
- Templates
- Security
- Internationalization
Packaging

- Bundled with 10g EE and SE
- Supported in 9iR2