

10^g

ORACLE
DATABASE

10^g

Oracle HTML DB

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Drawbacks to Desktop DBs

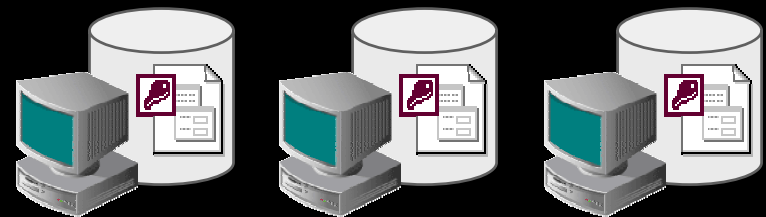
FRAGMENTED
Data in Many Places

VULNERABLE
Data not Secure

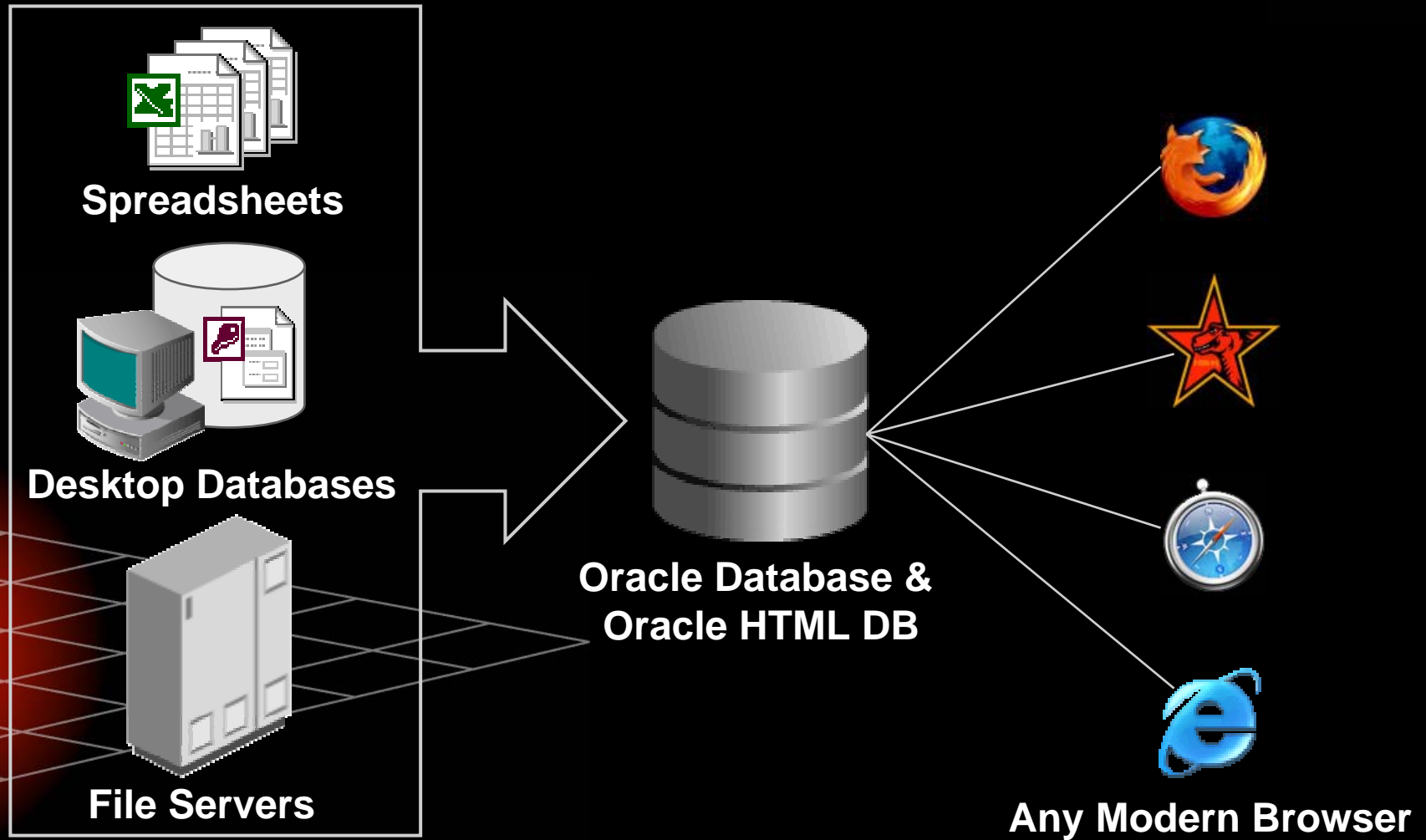
PLATFORM DEPENDENT
MS Windows Only

WEB UNFRIENDLY
Need to Install Client Software

COSTLY
Inefficient use of IT Resources



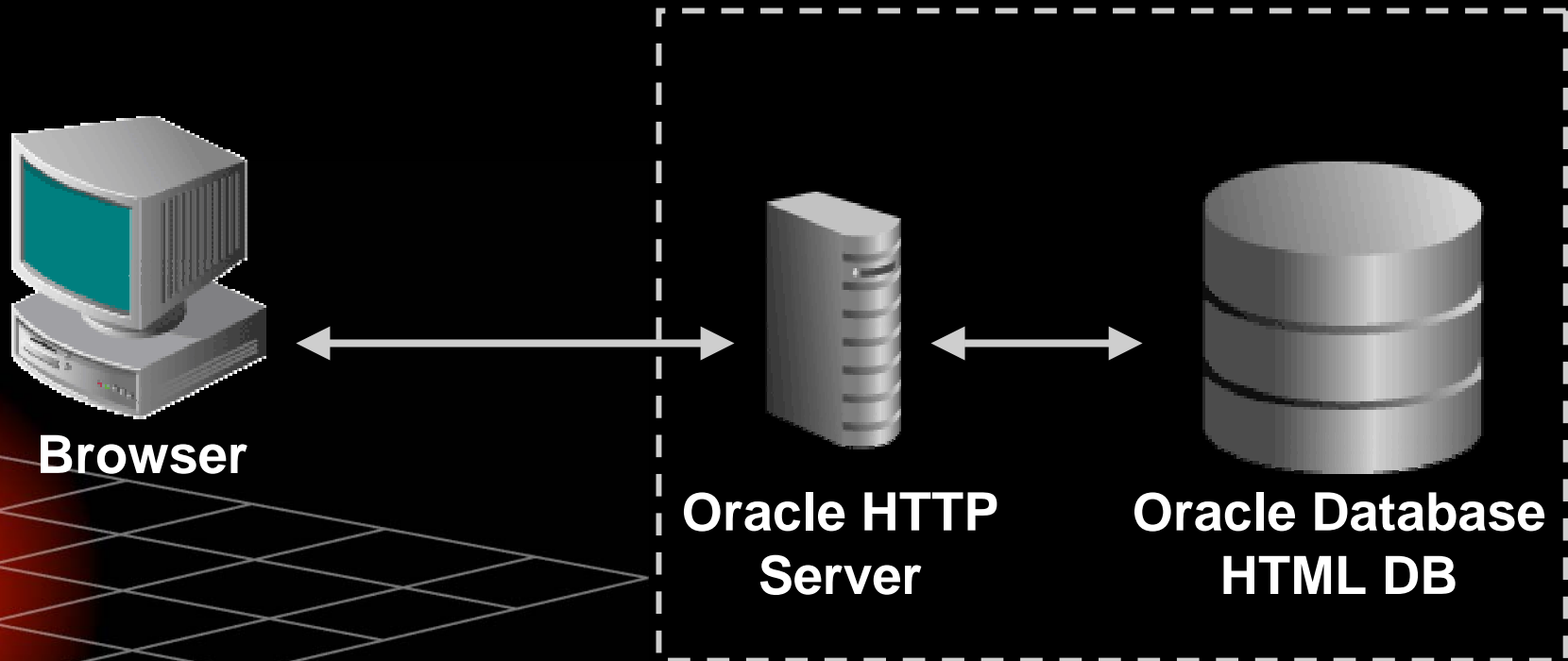
Consolidation with HTML DB



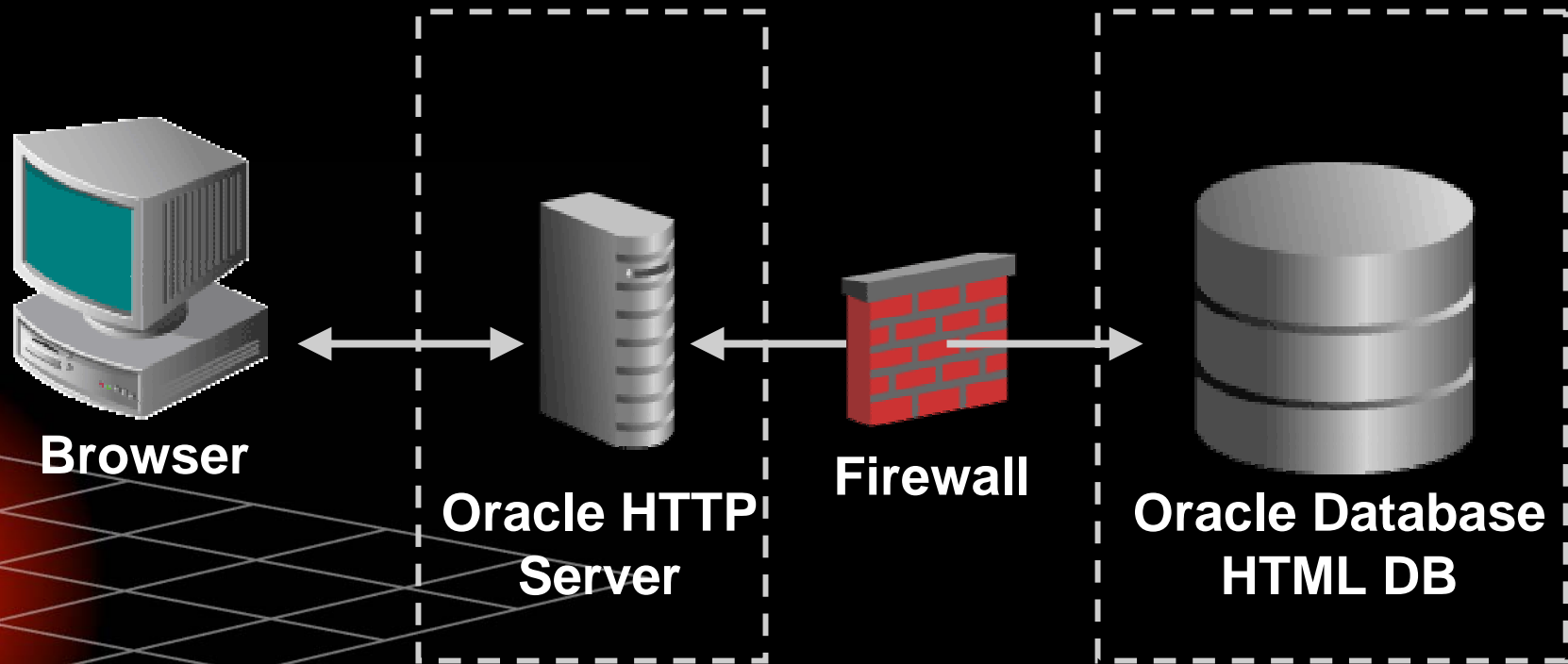
The Best of Both Worlds

- 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

Physical Architecture



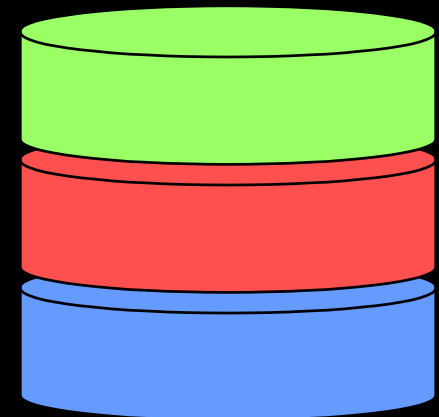
Physical Architecture



Instead of the Database Oracle HTTP Server, you can use the HTTP Server supplied with Oracle Application Server 9*i* or 10^g

Logical Architecture

- Shared Workgroup Database Service
 - Ability to Host Many Users on a Single Instance
 - Centrally Deployed & Managed
 - Accessed anywhere via a Browser
- Declarative development style
 - Pages & Objects Stored as Metadata
 - Wizard-Based Development



Oracle HTML DB

Components

- **Administration**
 - Manage Workspaces & System Settings
- **Data Workshop**
 - Get data in & out of the Database
- **SQL Workshop**
 - Manage your schema objects
- **Application Builder**
 - Build and deploy web applications

Integration

- **Oracle App Server 10^g**
 - MapViewer
 - Oracle Internet Directory
 - Authentication
 - Groups
 - Oracle Login Server
 - Partner Application
 - External Application
 - Oracle Portal
 - OmniPortlet
- **Oracle Database 10^g**
 - RAC
 - Label Security
 - Virtual Private Database
 - Regular Expressions
 - Recycle Bin
 - Spatial
 - Oracle Text
 - Flashback Query

Availability

- Software ships on Oracle Database 10^g Companion CD
- Will also work and is Supported with Oracle Database 9iR2 (9.2.0.3 or newer)
- Supported in Standard One, Standard and Enterprise Edition
- No Additional Charge

Try it Out!

- Try it out with your own Workspace for Free
 - <http://htmldb.oracle.com>
- Talk about it on the OTN Forums
 - <http://htmldb.oracle.com/forums>
- Download Applications from HTML DB Studio
 - <http://htmldb.oracle.com/studio>
- Read Technical White Papers & How To's
 - <http://htmldb.oracle.com/otn>

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D E M O N S T R A T I O N

Oracle HTML DB
Demo

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