

nSite Central Software Suite

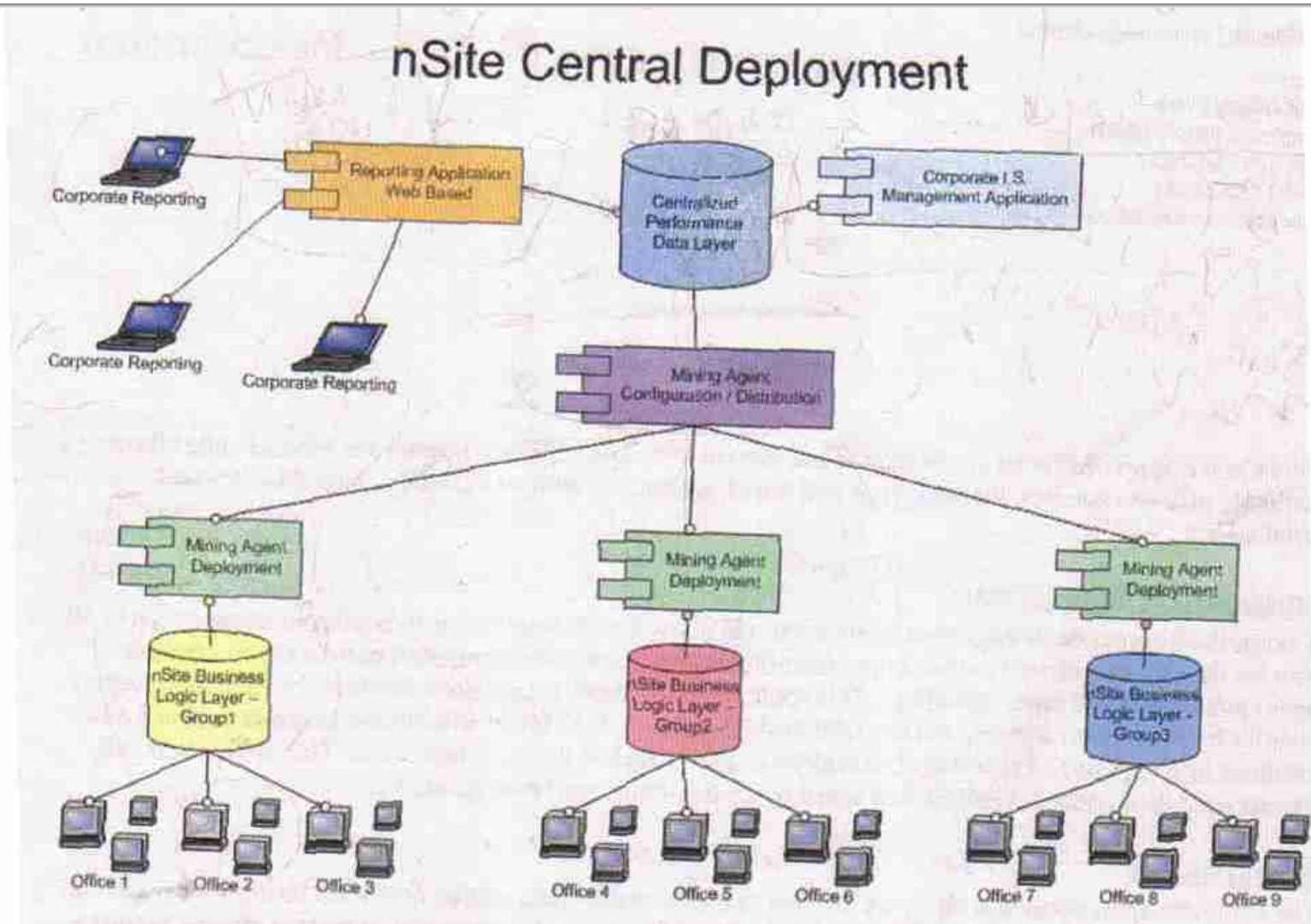
CS 499 Final Presentation
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Presentation Overview

- Part 1: What is nSite Central?
- Part 2: Software demonstration
 - Login Page
 - Reporting Application
 - I.S. Management Application

Visual Layout of nSite Central



Overview of nSite Central

- Web-based reporting interface
- Web-based administrative interface
- Works in conjunction with existing Patterson product, EagleSoft

Database Terminology

- **CPDL (Centralized Performance Data Layer)**
 - A database where data from data-collecting (datamining) agents is stored for later retrieval.
- **Security Database**
 - A database that stores information about nSite users and connections to remote sites
- **Information Database**
 - Any database on a remote site that stores information about that site

User Terminology

- **Admin**

- An employee of Corporate responsible for system configuration, data mining, system security, and user accounts

- **User**

- an employee of Corporate who wants to view financial records or client data

- **Superuser**

- a built-in user account used for support services

nSite Terminology

- **Query**
 - a user-supplied or automated request for data
- **Client**
 - a group of computers in the same dental office containing info from that office
- **Corporate**
 - a company that has purchased nSite Central to manage its clients

nSite Terminology (cont.)

- **Reporting Application**
 - Web-based GUI that allows user to create a query and view results
- **Corporate I.S. Management Application**
 - Web-based GUI for site administration
- **Security Item**
 - An access privilege for a feature within nSite
 - Only created during nSite installation process

Query Ownership

- Query-creation permissions
 - Admin or user with security item
 - Owner - anyone who creates a query
- Modify permission
 - Admin or owner
- Execute permission
 - If shared, admin or user with security item
 - If not shared, admin or owner
- Shared permission
 - Admin

Functionality of nSite Central

- Login Page
- Reporting Application
 - Query Builder
 - Results Viewer
- I.S. Management Application
 - User Management
 - Profile Management
 - Site Management
- Security Items (Static Permissions)

Excluded Functionality

- Scheduled Queries (Subscriptions)
- Network encryption
- Data Mining Agent System (CPDL)

Software Demonstration

- Any brief questions about the first part of our presentation?