

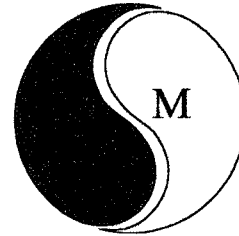
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## CIS119DP – ORACLE DATABASE ADMINISTRATION

### CLASS PROJECT

#### Overview

You are an apprentice Database Administrator at Lachlan Mann (LM), a real estate holding company. Your manager is thinking about assigning you your first production database, ASSETP. This database will be an online transaction system and be available 24 x 7. Convince him that you have a plan for proactively taking care of the system.



#### Deliverable

You will prepare a "Database Management Plan". Examples of topics to include are:

- ◆ Monitoring to ensure database availability
- ◆ Fixing space problems before they cause errors
- ◆ Ongoing maintenance of indexes, tables and tablespaces

Remember that business tone is important. You are an apprentice DBA and can recommend changes, but they must be done with the consent of your manager and your customers. Give specific examples of what you will do and when you will do it.

#### Format

Lachlan Mann's standards are that all documents:

- ◆ Will be typed with the title, author and date appearing on the first page
- ◆ Will contain an overview in the first paragraph
- ◆ Will have underlined headings
- ◆ Will be single-spaced with triple spaces between paragraphs (just like this document)
- ◆ Will have corrected spelling and grammar

#### Grading

Outline	5%
Class Project	10%

#### Schedule

1/28/05	Hand Out Final Project
4/15/05	Project Outline Due
4/29/05	Final Project Due