

**Annams**

Consulting

Database Backup and Recovery

For your peace of mind.

In every database system, the possibility of a system or hardware failure always exists. If a failure occurs and affects the database, the database must be recovered. The goals after a failure are to ensure that the effects of all committed transactions are reflected in the recovered database and to return to normal operation as quickly as possible while insulating users from problems caused by the failure.

Several circumstances can halt the operation of an Oracle database. The most common types of failure are described as follows:

- User Error
- Statement Failure
- Process Failure
- Instance Failure
- Media (disk) Failure
- Network Failure
- Backup and Recovery Services

Duration

- 10 days

Cost

- \$12,000

Deliverables/Scope

1. Review, analyze and document backup and recovery requirements
2. Evaluate disaster recovery plan
3. Recommend/implement a backup and recovery solution
4. Test backup and recovery solution in development environment
5. Produce report with results and recommendations

Annams Systems Corporation

2613 Camino Ramon, Suite 120

San Ramon, CA 94583

telephone 925 355 0700

facsimile 925 355 0733