Database Services



Our Database Administrator (DBA) specialises in advanced database management, performance tuning, data migration and database security. We have in-depth experience and expertise in leading database technologies such as Oracle, MS SQL Server, MySQL and PostgreSQL. Our dedicated support staffs and DBAs works on different level of supporting structure to supports you 24/7 and are ready to deal competently with any crisis that may arise.

Benefits of Database Services

- Acquire a database solution that fits for your enterprise
- Reduce data redundancy
- Secured database
- Avoid loss of crucial business data
- High availability database solution
- All the benefits of a database with only a fraction of the maintenance cost



For Demo and enquiries, please contact:

Tech Innovasi Sdn Bhd

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Consulting

Technical Evaluation

With our experience in MS SQL, MySQL, Oracle & PostgreSQL technology, we are able to evaluate the compatibility of the various operating systems with the desired database and advise you on the best fit for your system. We are also able to inform you of the most suitable type of database components combinations for your database needs.

Performance Study and Analysis

We conduct a study to determine the best combination of security, redundancy, and transaction performance for your database needs.

Sizing and scalability

We determine the size of your current dataset and current growth, and based on this, estimate the future data growth of your organization. These factors will determine the capacity of the proposed database.



Implementation

Installation, Upgrading & Configuration

We provide services for the installation, upgrade and configuration of your database.

Backup & Recovery

We provide customized strategies for database backup and restoration to suit your enterprise need.

Database Security

We provide customized database security solutions to suit your organisation's requirements.

Database Performance Tuning

We assess your database performance problem and establish the ideal workable approach to tune and optimized your database performance.

Data Migration

We provide services for data migration. We are able to perform inter-database and inter-platform migrations.

Database High Availability

To ensure that your enterprise does not suffer interruptions from downtime, we can provide replication services for your database to ensure that your data will always be readily available.

We implement clustering (Load balancing using multiple database servers) to further enhance your database performance and service delivery.