

SYSTEM MANAGER (SQL database & Client/Server Architecture)

**Client Server
Applications**

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Robust SQL Database

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**Powerful Delphi
Programming Language**

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**Multi-users
Security Access**

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**Easy Database
Maintenance**

ooo

**The Engine of all
ABS Applications**

ooo

Open Architecture

ooo

Think Software

Think Auspac



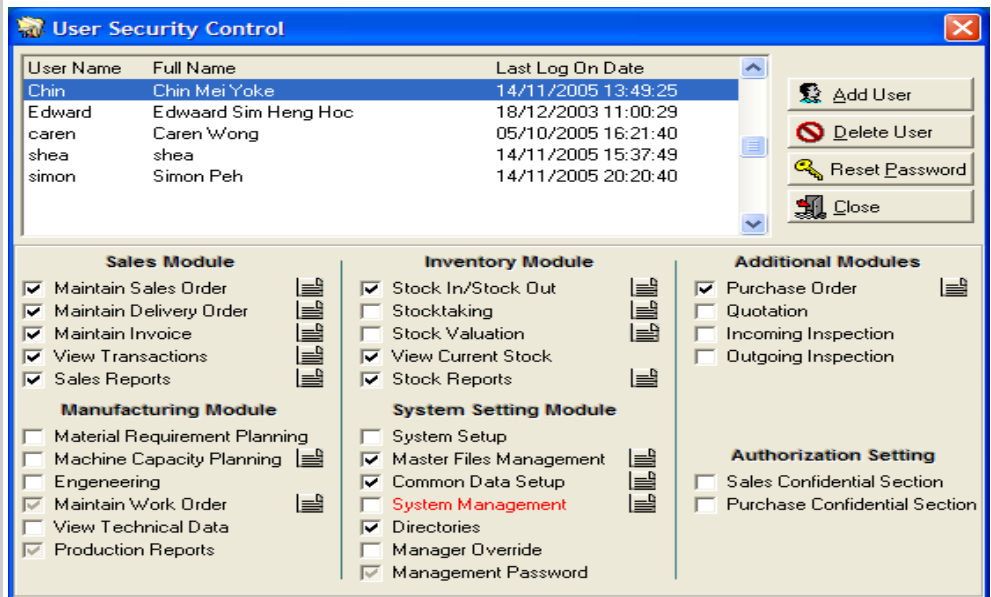
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The Database Administrator of the entire system

System Manager is the module "behind the scenes" that administrates all other modules in the system. It maintains user securities, master files, variety of features and options and other system-wide characteristic which include:

- Maintains company data, system parameters and configuration settings
- Creates master files to include Customer, Suppliers, Agents, Products, Warehouse, Machines, Salesman/Employees, etc.
- Generates common data such as item codes, color and size, currencies, terms, cause of defects, transportation, charges, reporting categories, etc.
- Administers user securities and password control
- Produces customer, supplier or phone directories
- Manages online and offline data set
- Integrate with other Auspac modules

In addition to the above functions, System Manager includes the Open-Source Interbase and Firebird SQL Server, database administration tools and data set housekeeping utilities. The System Manager also manages the number of user licenses that can access the system. Due to the Open Architecture of the SQL Server, users can generate their own customized reports by using any 3rd parties reporting writers such as Crystal Report, the industry-leading reporting tool.

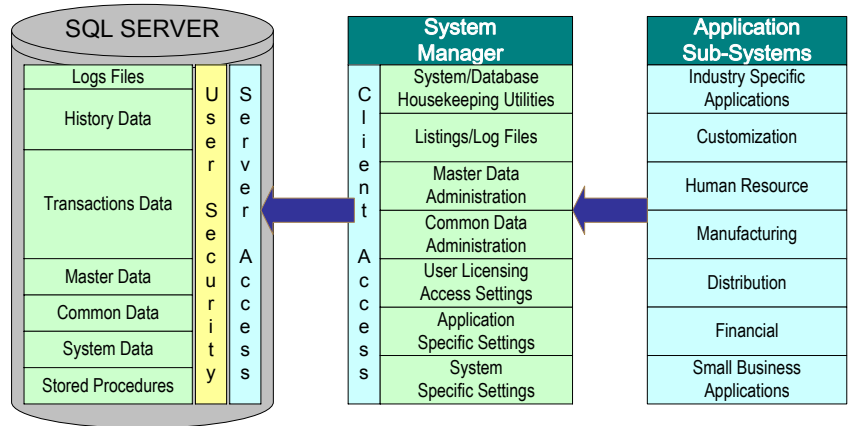
Client/Server Applications

Client/Server databases are used where huge amounts of data are accessed simultaneously by a large number of users. Auspac uses Interbase SQL and Firebird SQL as native databases for our enterprise solutions.

The database server provides the central location and storage of the data. The database client runs on a computer that provides a user interface and access to the database server and its corresponding data.

A robust database server, like Interbase or Firebird, will also provide server based programs and functionality. This allows calculation intensive procedures to occur only on the server. Therefore, this speed and power can be exploited directly without increasing the network traffic or relying on a slower client to perform the task.

In summary, a client/server architecture provides the maximum speed and multiple user access to the central database. Auspac fully embraces the client/server concept.



Open Architecture

Auspac Business Software is a total integrated solution and it is a simple to use, easy to manage, and yet expandable to accommodate future business growth. This solution is designed around today's object-oriented technology and for client/server environments.

AUSPAC's strengths with Delphi and InterBase/Firebird are the ability to deliver a solution that addresses the needs of organizations concerned with cost, ease-of-use, integration with corporate standards, application size, and memory footprint.

An open-architecture relational database system like the ones that we are using could be interfaced with software from many respectable brands. Many third-party utilities report writers, SQL Query, spreadsheets, and database systems can access our data format.

A Typical Client/Server Enterprise System

