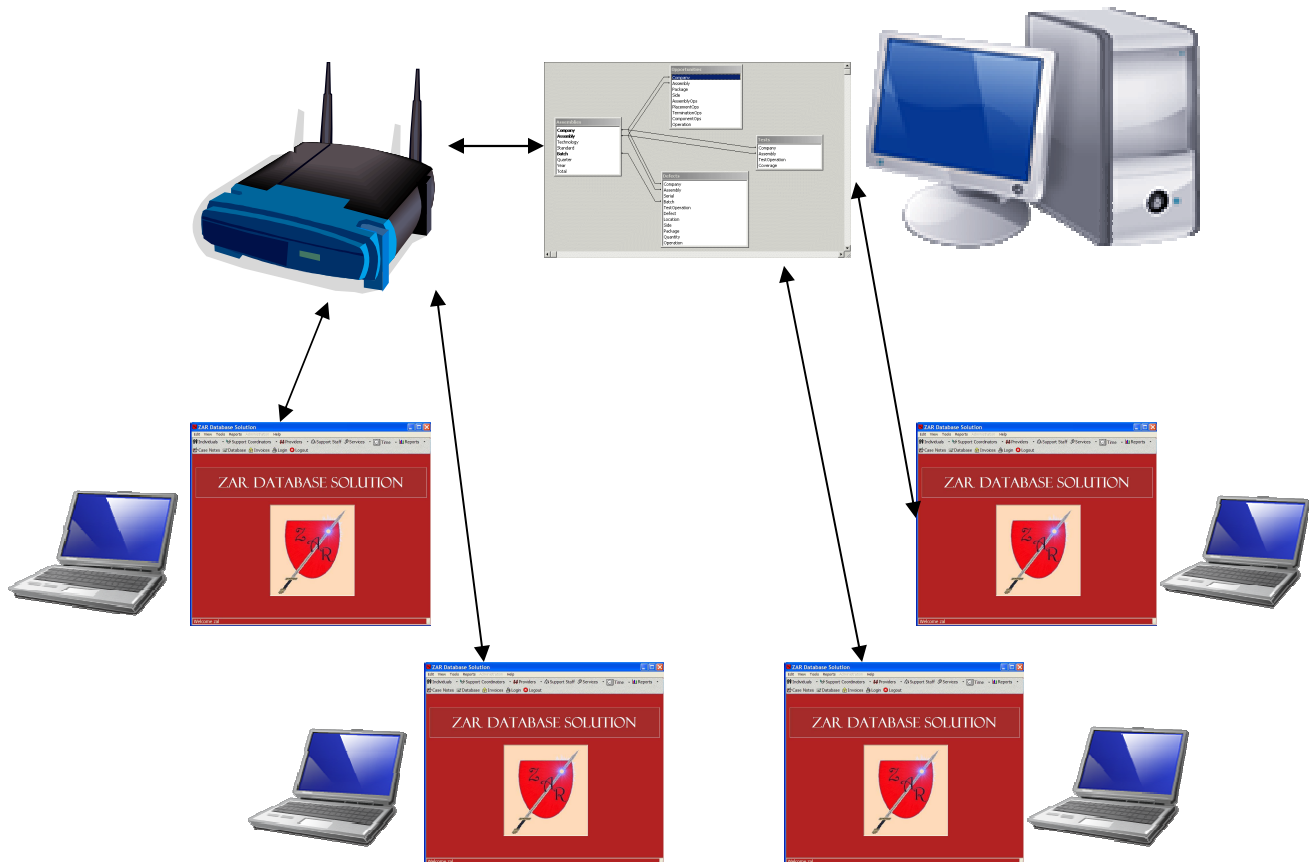




ZAR DATABASE SOLUTION

Configuration Architectures

Multiple Workstations



ZAR Database Solution is a totally scalable system. It can be used in any system configuration you can think of. Everything from a single user workstation configuration to a full blown wide area network can be accommodated. The software is a Microsoft Windows based application that interfaces with a separate database. The database can be housed on the individual workstation or on a remote server where many workstations can connect to it.

The above diagram depicts our multiple workstation configuration. It is a more powerful option that can also be upgraded in the future as you desire to add more workstations to your system. The multiple workstation configuration consists of multiple workstations which are networked together and each workstation has a single copy of the ZAR Database Solution application installed on it. The network connections can be wireless connections via a wireless hub or hard-wired connections directly to the database hosting workstation. The separate database can be installed either on its own server or on one of the workstations and the entire system runs as a full blown network application. It allows for multiple users to use the system simultaneously. The data is shared throughout the whole system.