

ACCPAC[®]

The Benefits of CRM Internet Architecture

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Introduction

Investing in a Customer Relationship Management (CRM) application is no different than any other business management software investment – whether you are looking for an enterprise level software application or a department level solution, you expect a quick and measurable return on your investment. Before investing in a CRM application, consider several aspects of the application including its features, support for existing and emerging technologies, initial cost, ease of use, integration with other applications, and more. By far, the most important aspect of any enterprise wide business management application, including a CRM application, is its underlying architecture. A well-designed architecture will accommodate future growth and adapt to business changes without affecting the performance of the application or requiring an exhaustive re-implementation. An application's customizability, adaptability, portability, scalability and extensibility are all functions of its architecture.

ACCPAC CRM™ is an enterprise-level feature-rich application, built on a fully integrated Internet architecture that provides online access, rapid deployment, process automation, a component framework and interaction through multiple business channels.

In an Internet architecture, the corporate data, the operations performed on that data, and the user interfaces are built-in clearly defined layers that communicate using Internet standards¹. Internet architecture is characterized by single-server installation, thin client deployment, centralized administration, portable application, and optimized performance on WANs. The Internet architecture of ACCPAC CRM offers superior performance across all user deployment scenarios including disconnected access (laptop), Internet access (wired and wireless), Dial-up access, and in-office access [Local-area Network (LAN) and Wide-area Network (WAN)].

This document describes the underlying architecture of ACCPAC CRM and explains how the application of its Internet architecture can become a competitive advantage for your firm.

¹ ACCPAC CRM utilizes the following Internet standards and technologies: TCP/IP, Hyper-text Transport Protocol (HTTP), ActiveX, JavaScript, Active Server Page (ASP), File Transfer Protocol (FTP), Simple Mail Transfer Protocol (SMTP), eXtensible Markup Language (XML), Web Server, Web Browser and Secure Sockets Layer (SSL).

ACCPAC CRM Internet Architecture

Most enterprise CRM applications – even applications with Web interfaces – are built using a client/server architecture, with the administrative overhead and expense of support for both deployment paradigms. ACCPAC CRM, however, is powered by a pure Internet architecture that leapfrogs the client/server technology prevalent today. As shown in Figure A below, the Internet architecture of ACCPAC CRM includes three distinct layers that communicate amongst themselves using Internet standards.

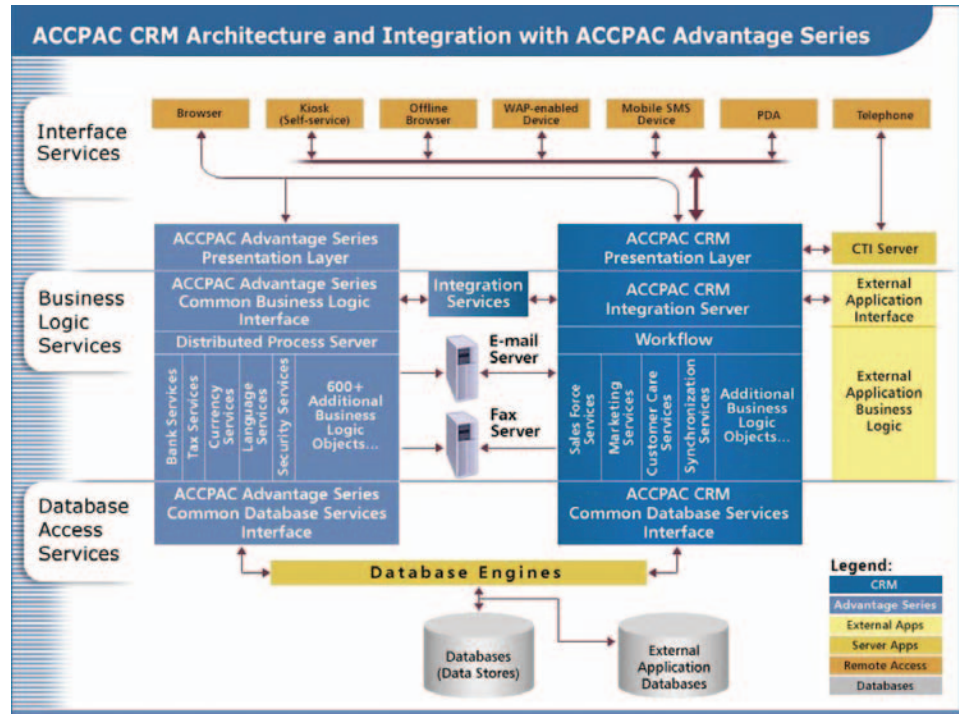


Figure A
Interface Services

Traditional methods of communication between vendor and customer such as phone, fax and mail have been augmented by Web, e-mail and wireless communications (WAP, wireless Internet, etc.). In today's economy, Internet access, both wired and wireless, is the fastest growing access method to business information. ACCPAC CRM's Internet architecture provides universal access to CRM applications for the mobile workforce by delivering the solution within a standard Web browser, Wireless Access Protocol (WAP) enabled device, mobile SMS device and Personal Digital Assistant (PDA).

The wireless and Internet device layers (components of ACCPAC CRM Presentation Layer) manage the connection between the ACCPAC CRM application and the Microsoft® Internet Information Server™ (IIS). The Presentation Layer detects the device type being used (browser, PDA, etc.) and outputs the user interface in the format most appropriate for that device.

Business Logic Services

The Internet architecture of ACCPAC CRM provides a framework that enables companies to integrate information from multiple applications into CRM solutions, making this consolidated information available through an intranet, the Internet, and/or mobile Internet platforms. Integration of ACCPAC CRM with ACCPAC® Accounting Solutions is one such example of its component framework. Because ACCPAC Advantage Series™ functions are exposed as ActiveX objects, ACCPAC CRM users can access ACCPAC Advantage Series functionality using only a Web browser (Microsoft® Internet Explorer™ version 5.5 or above).

The Business Logic Services layer exposes business functions such as opportunity management, customer service, marketing automation, territory assignment, customer self-service, workflow, and integration with ACCPAC Accounting Solutions. These functions have several components that work together to coordinate the delivery of information and functionality to clients. These components check user security, maintain user persistence (remember what a user is doing), synchronize data with mobile users, return information from the database, generate Web pages from data, perform transactions, process business rules and logic, and much more.

Exactly which functions are available to ACCPAC CRM users is managed by the server side ACCPAC CRM Dynamic Link Library (DLL). The DLL communicates with the Web server using Internet Server Application Programming Interface (ISAPI) technologies. To add CRM options or CRM users the Administrator simply needs to enter a new activation code without the need to reinstall the software. Users can then start using any additional functionality almost immediately.

Database Access Services

All database operations in ACCPAC CRM are performed through components of the Common Database Services Interface (CDSI) layer. To maintain data integrity, the CDSI layer validates data updates, such as sales leads being imported to CRM from an external application, before they are written to its database. This validation prevents any new data from corrupting the database or creating duplicate records.

Because all database access is abstracted into the CDSI layer, adaptation to a new database can be done quickly in one place (the database driver). Major data manipulation functions of CRM are implemented and executed as stored procedures² within the database, resulting in a substantial reduction in network traffic and highly scaleable performance. The database server can be located on the same platform or on a separate network-connected server. ACCPAC CRM stores, retrieves and collates data from these databases, and presents it in a uniform manner to the user.

Benefits of ACCPAC CRM Internet Architecture

Single Server Installation and Centralized Management

ACCPAC CRM may reside on a central server(s) with full access to the CRM solution provided via an Internet browser. This also allows administration of the CRM system to be more manageable and less expensive. Users of the application benefit, as they can access the centralized database anywhere, anytime.

This single server installation makes ACCPAC CRM a highly cost-effective solution for companies with mobile employees and multiple offices worldwide, as well as for companies with large numbers of employees in a single building, where a typical client/server deployment can be difficult and expensive to maintain. Companies no longer need to waste time and money on multiple copies of the same software or installing upgrades on every PC across the organization. A company with offices in five cities no longer needs to purchase 5 copies of the software. Moreover, this Internet architecture eliminates the need for organizations to make investments in expensive and maintenance-intensive technologies to facilitate remote connectivity such as Citrix® MetaFrame™ or Microsoft® Terminal Server™.

² Most Database Management Systems (DBMSs) handle simple transaction processing using a feature called stored procedures. The stored procedure is a sequence of Structured Query Language (SQL) statements that perform the necessary database updates. Stored procedures are executed at the database/server end, thereby reducing execution time, network transmission time, and contention for database locks. Storing the procedure on the server side means that it is available to all users. And when the procedure is modified, all users automatically get access to the new version.

For connected mobile users, such as employees in remote offices that are accessing the application over the Internet or traveling executives working from their hotel rooms, ACCPAC CRM's Internet architecture allows secured access through an Internet browser, PDA, or a WAP-enabled device. Alternatively, ACCPAC CRM Mobile allows on-line connection from a PDA. To access CRM using a wireless device, a connection needs to be established through a WAP Gateway Provider (typically, local telephone companies) or through an Internet connection via a PDA modem.

For disconnected mobile users, such as field salespersons and support personnel that are accessing the application without connecting to the Internet, ACCPAC CRM's Internet architecture allows them to work from a local copy of the central database. ACCPAC CRM leverages the underlying synchronization technology of the database server to synchronize data from disconnected users. Users can synchronize over the LAN, or via the Internet/FTP. ACCPAC CRM even synchronizes documents from the document library, a central repository of all documents that are exchanged and referenced in CRM.

Scalability

ACCPAC CRM is designed to accommodate change and grow with you. ACCPAC CRM is an open system that is built on industry standard technology. By virtue of the unique Internet architecture of ACCPAC CRM, companies can manage exponential growth in their businesses and simultaneously maximize their returns from the application. Its modular³ implementation provides an evolutionary approach to enterprise applications. Companies can choose to implement sales force automation, marketing automation, customer care automation, or a combination of these modules, which are all included as components of the core CRM system⁴. In addition, companies can choose to add the Computer Telephony Integration (CTI) module of ACCPAC CRM, providing telephone switch integration for in-bound and out-bound calls within the CRM interface.

Many CRM systems marketed to small and medium-size companies economize by using a two-tier client/server architecture – over simplifying the system by eliminating the server tier and requiring each client to manage its own connection to a database. The lack of a true middle tier means that there is no central distribution of processing and that the database itself must directly support every client. Two-tier deployment models will not scale to a large number of users or to large data transfer requirements. Hence, these models are ill-suited architecture upon which to build robust, scalable, and adaptable solutions. To handle high transaction volume, ACCPAC CRM can allow for multiple application servers, potentially running in parallel against the same database. Such multitier deployment can spread processing loads across multiple machines, thereby supporting the increased transactional throughput and only requiring the addition of inexpensive PC servers.

Typically, with an increase in the number of users, the performance of a client/server application can degrade. However, ACCPAC CRM's Internet architecture relies on thin network implementation, with the average CRM Web page being between 5k and 15k (no heavy, proprietary communication traffic between client and server, just HTML). Therefore, a user does not experience degradation in application performance, even when accessing CRM through a low-speed dial-up connection.

³ ACCPAC CRM Enterprise Edition supports the following components: Server (includes Marketing, Sales Force, Support Automation, Multilingual and E-mail integration), User, Solo Synch User, Integration Server, Web Self-service, WAP User, Wireless Self-service, CTI User, ACCPAC Advantage Series Integration, ACCPAC Pro Series Integration.

ACCPAC CRM Corporate Edition supports the following components: Server (includes Marketing, Sales Force, Support Automation, Multi-lingual and E-mail integration), User (maximum 50 users), Solo Synch User, Integration Server, Web Self-service, WAP User, Wireless Self-service, CTI User, ACCPAC Advantage Series Integration, ACCPAC Pro Series Integration.

ACCPAC CRM Small Business Edition supports the following components: Server (includes Marketing, Sales Force, Support Automation, Multilingual and E-mail integration), User (maximum 30 users), Solo Synch User, Integration Server, Web Self-service, WAP User, Wireless Self-service, CTI User, ACCPAC Advantage Series Integration, ACCPAC Pro Series Integration.

⁴ ACCPAC CRM SalesTeam is sold as a stand alone system (without marketing and Customer Care automation) and supports the following components: User, Solo Synch User, Integration Server, Web Self-service, WAP User, Wireless Self-service, CTI User, ACCPAC Advantage Series Integration, ACCPAC Pro Series Integration.

ACCPAC CRM pools all database connections used to handle incoming requests. Connection pooling enhances the performance of executing commands against a database. Before executing a command on other systems, a connection to that database needs to be established. After the command is executed, the connection is broken. Sometimes creating and terminating the connection is more costly in time than executing the command. For this reason, connection pools within CRM are created to keep connections alive. After a connection is created, it is placed in the connection pool. Connections are then used from the pool so that database resources are required to establish a new connection. Only if all connections in the pool are being used, new connections are created and made available through the pool. These connections are shared amongst all logged on users, eliminating the need to have one open database connection for each user, even when the user isn't currently using the system.

Adaptability

ACCPAC CRM provides easy to use customization tools, so companies can adapt the application to existing and future needs. ACCPAC CRM adapts to changing business process flows, and current and emerging technologies, thereby protecting your investment.

ACCPAC CRM is built upon customizable, re-usable server side components and services called blocks. Integration Server Blocks are components of functionality and intelligence that provide multilevel customization options, such as browser desktop customization, user-defined fields, custom screens, third-party custom application integration and more, allowing you to quickly adapt CRM to your company's changing business requirements. The ACCPAC CRM Integration Server controls how the screens look and how information is displayed. An Application Programming Interface (API) allows Integration Server Blocks functionality and business logic to be leveraged by programmers using the Microsoft Component Object Model™ (COM), Microsoft Distributed Component Object Model™ (DCOM), and eXtensible Markup Language (XML). For example, the ACCPAC Advantage Series Accounts Receivable Customer Maintenance screen uses COM to update customer credit information in ACCPAC CRM, whenever the finance department changes the credit amount for a customer. This and other updates happen in real-time. Consequently, when the finance department receives a change-in-address notification from one of its customers, the AR clerk changes that customer's address in ACCPAC Advantage Series. This change is immediately reflected in ACCPAC CRM. By avoiding manual updates to two databases, the company saves time in recording the change, reduces the possibility of data entry errors, and makes the changes available to all users in real-time.

ACCPAC CRM's open API, called the Integration Server allows for ease of integration and customization. The Integration Server makes integration, modification and customized implementations easy and cost-effective. Trained users can make frequent and significant functionality changes and additions as their business needs dictate, all without an expensive re-deployment initiative. Integration Server Blocks are grouped into a number of different types.

Customization is made through a Web interface and stored in a centrally located meta-database⁵. Any changes to the applications, such as the addition of fields or user interface enhancements, are delivered "on the fly" the next time the user connects to ACCPAC CRM, essentially eliminating roll-out time associated with providing additional features or enhancements. Further, the CRM development environment allows seamless re-use of business logic between connected and disconnected applications.

⁵ Meta data is data about the database. It describes the structure and meaning of the database. Let us assume, "Leads" is one of database tables in ACCPAC CRM and it is modified to include three additional fields. Meta data table will include descriptive and "properties" information about the "Leads" database table object, and characteristics of the three additional fields. Similarly, any changes to data entry screens, lists, drop-downs, field characteristics, etc. are all stored in meta data, within the ACCPAC CRM database.

In addition to customizing existing built-in Integration Server Blocks, new Integration Server Blocks can be created and deployed. This allows for total flexibility in terms of extending CRM to integrate with legacy systems. ACCPAC CRM includes the following Integration Blocks:

User Interface Blocks	All user interfaces that a user sees (menus, screens, entry boxes, grids, buttons, etc.) are derived from User Interface Blocks. They take their definition from properties and events stored in the metadata database and provide entry, display, validation and database services for easy display and entry of information in a browser. These Blocks support Web and wireless users from a single application. ACCPAC CRM generates the appropriate client interface for each user. In a Web environment, these Blocks generate the appropriate HTML and JavaScript, while in a wireless environment, they generate WML and WMLScript.
Session Management Blocks	Store information about users and user sessions, tracking the action of users, and enabling user preferences and settings.
Database Blocks	Manage access to data, locking, caching and pooling of database connections. They provide the ability to create a Web-based front-end for legacy systems. Using database Blocks, you can integrate data bi-directionally from other application databases into CRM.
Workflow Blocks	Monitor and execute workflows and escalations.
Graphics Blocks	Generate platform-independent graphics and charts.
Messaging Blocks	Integrate with standard messaging systems including e-mail, SMS and WAP-Push.
Business Blocks	Created to perform or access existing business functions/ calculations using COM, DCOM, and XML interfaces.

ACCPAC CRM also provides a powerful Web self-service module that gives customer, user, and partner access to a subset of its data through a customized self-service site. ACCPAC CRM Web Self-service is a tool that helps integrate a company's existing corporate Web site with ACCPAC CRM application, allowing end-to-end continuity and closed loop marketing integration without the need for a separate system.

ACCPAC CRM Web Self-service components enable users to view and input data into customized Web pages, showing and updating information most relevant to the team success including communication, transactional and contact history. Using self-service tools, a company can allow its customers to selectively interact with the it's client database, thereby freeing up some of its internal resources and allowing the customer to "help themselves."

ACCPAC CRM concurrently supports users in multiple languages, regions, time zones and currencies, all from a single code-base. Even if your users are all in one country, your customers and partners may be more geographically diverse, requiring localized interaction with the centralized data. All captions, lookups, etc. are stored in reference tables and are used to dynamically build Web pages and screens in the users' chosen language. Moreover, CRM provides multilingual support from a single code base and allows users to share a single language-independent database. Multicurrency support allows users to use the system with one or more currencies and run reports in any currency.

Automated Workflow

ACCPAC CRM includes built-in workflow functionality. The ACCPAC CRM workflow engine routes information such as sales opportunities, support cases, etc., using a comprehensive set of communication options, including escalations, alerts (using e-mail, SMS and pop-up message) and alarms. Workflow in ACCPAC CRM is designed specifically to control and direct a communication process. It revolves around the concept of interactions, notifications, reactions and inter-departmental communications.

ACCPAC CRM utilizes workflow agents to extend the reach of enterprise applications – allowing employees, customers and suppliers to access CRM applications whenever and wherever they need them. Using this model, for example, salespeople can be alerted to leads immediately allowing them to respond rapidly to customer inquiries. Business executives can receive alerts while they are on the road, allowing them to spot trends and pursue new opportunities as they emerge. Mobile technology brings users a fast, easy to use interface delivering the access that users need on the road.

ACCPAC CRM not only ensures rapid routing and dispatching of mobile service workflow agents, it also ensures that all members of an account team receive critical information about the customer – as it happens. Using workflow agents, ACCPAC CRM can increase the speed, accuracy and scope of automated business processes. Additionally, workflow items can be routed and completed in less time. Manual processes that occur far away from desks and desktops can also be automated.

Rapid Deployment

ACCPAC CRM is easy to deploy, manage and modify, thus reducing total cost of ownership and implementation. The application is designed with rapid deployment in mind, offering straightforward customization options and strong integration capabilities. ACCPAC CRM offers support for multiple business functions such as Order Entry, Accounts Receivable, Accounts Payable, Inventory Control and Purchase Orders through its bi-directional link with ACCPAC Advantage Series. This “out-of-box” integration supplies CRM users with seamless access to all functionality from both CRM and accounting applications.

Many early CRM solutions come from an era of long implementations, where deployment timelines of over a year are common. Today businesses cannot endure such lengthy cycles because of the high expense associated with long implementations and the changing needs of business over a relatively short time. Moreover, over time a partially deployed CRM application might offer inconsistent and incomplete information to its users, defeating its very purpose of providing a 360-degree view of the company to its customers and a 360-degree view of customers to the company.

Secure Access

From day one, the architecture of ACCPAC CRM was designed for Internet access and for running securely within a corporate IT security infrastructure. ACCPAC CRM is modeled on an n-tier⁶ architecture, and each tier includes a number of security mechanisms.

Application level security in ACCPAC CRM is based on the supplied user and password. A user's password is encrypted both within the administrative functions in the system and in the back-end database for maximum security. The System Administrator can change, but not view an existing users password. Functions within the application are available based on user group, user profile, team and territories, and both record-level and field-level security options are available. Additional security is applied to self-service users, such as customers, partners, etc.

Users can access the master system anywhere in the world using a Web browser. If they have a laptop or mobile device and an Internet connection, they can easily synchronize their data with the master system. Security within the ACCPAC CRM Integration Server ensures the integrity of user security, system security, data segmentation and profiles.

⁶ N-tier means any number of tiers. The N-Tier model of computing provides the ability to distribute independent components or services over as many tiers as makes sense and then link them dynamically, in order to provide unlimited application flexibility. Programs partitioned into Tiers allow each layer or component part to be developed, managed, deployed and enhanced independently.

Server level security includes NT Challenge/Response, Secure Sockets Layer (SSL) Encryption and support for Firewalls. SSL encryption secures data sessions with client users. When an SSL session is started, the server sends its public key to the browser. The browser then uses the key to send a randomly generated secret key back to the server in order to have a secret key exchange for that session. When the Web server uses SSL encryption, CRM Self-service is aware of this. Firewall types supported by CRM include packet filter, proxy server, network address translation (NAT) and state inspection. ACCPAC CRM can operate behind a firewall to protect the server, and limit only certain types of interactions to take place.

The CRM Web-based Self-service option, works with standard Firewall encryption and authentication technology to provide secure Internet access to customers, partners and prospects. For additional security, the CRM Self-service server can be physically separated from the CRM server, and a firewall can be setup to further protect the CRM server. Separate customized Integration Blocks can be created in CRM for self-service pages. These Integration Blocks can be completely unique, or they can be based on a relevant Enterprise Block but restricted to show less information. Within a self-service ASP page, a screen can be designed as read-only or editable, restricting what different users can do on the page. User passwords can be allocated at the person or company level.

Database level security ensures that no user has direct access to the database. All database access is performed via the ACCPAC CRM DLL. For additional security, this DLL can be configured to access the database using a login with limited access.

Integration With Back-office Accounting and Business Automation Applications

ACCPAC CRM is natively integrated with ACCPAC accounting applications and offers integration with legacy systems; back-office systems such as accounting, supply chain, other corporate databases, etc.; partner information systems such as KnowledgeBase, Web self-service, etc.; and public information systems such as corporate Web sites, credit rating Web sites, etc.

Figure A (earlier in this document) demonstrates the integration of ACCPAC CRM and ACCPAC Advantage Series applications. ACCPAC Advantage Series is based on an Internet architecture which includes three distinct layers – Interface Services, Business Logic Services, and Database Access Services. Integration Services links these three layers with the three layers of the ACCPAC CRM Internet architecture, providing bi-directional communication between the two applications.

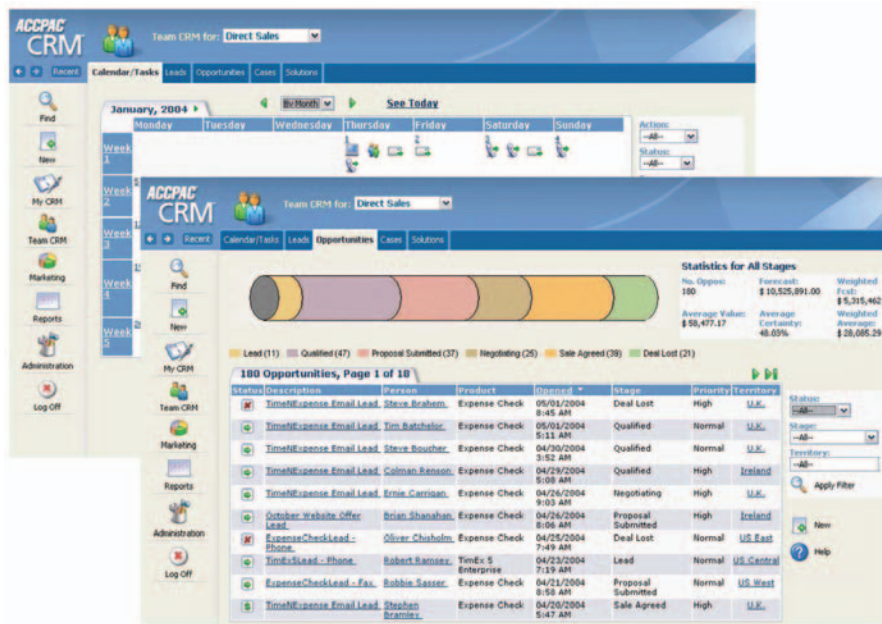


Figure B

Users of ACCPAC CRM are able to perform business transactions using exposed functions of ACCPAC Advantage Series, and vice versa. For example, the order entry functionality of Advantage Series can be invoked within ACCPAC CRM, pre-populated with customer details, and used as the quotation/order entry point with complete functionality, including credit check, quantity inquiry, special pricing, tax calculation, multicurrency, terms of payment, etc. Similarly, when a user in Advantage Series converts a sales quotation to a confirmed order, the Sales Opportunity in CRM progresses from "Quoted" stage to "Sold" stage. Figure B shows an ACCPAC Advantage Series Order Entry screen invoked from within CRM.

Integration with ACCPAC Advantage Series and other line-of-business applications dramatically increases productivity of users. To inquire on the transactions of a customer, an ACCPAC CRM user need not switch and log into a second application. Integrated information is available with a click of a button, anytime, anywhere. With real-time integration, users are able to view the latest information from either application. With this single point of entry, availability of integrated information, and ability to run business electronically, companies can lower their unit cost transactions and increase efficiency.

Once a connection is made to existing legacy systems or line-of-business applications, the user interface can be customized using the same Web-based administration and customization tools used to customize standard CRM functionality.

ACCPAC CRM integrates with Microsoft applications for increased productivity and improved communications. Bi-directional integration with Microsoft Exchange™ benefits non-CRM users, who use Microsoft Outlook™ for scheduling and e-mailing, by providing access to view both CRM and Outlook calendaring, task and interaction management functions. This integration allows non-CRM users and CRM users to interact, removing inter-departmental communication barriers. Users can set up appointments that include both CRM and non-CRM users, and these schedules are reflected on both systems – Microsoft Exchange and ACCPAC CRM. Mail merged documents can be created using Microsoft Word™, and such documents can be stored in CRM for future reference. The Document Library within ACCPAC CRM can be used as a central repository for all file types from quotes to contracts, schematics to maps. With a single click of a button, a CRM user has access to all documents relating to sales opportunities, support cases, companies and/or contacts. The user need not search through physical filing cabinets to look for a document while the customer is on the phone. A simple process of dragging and dropping a document can initiate a workflow for document approval and archival purposes for example. Company, contact and lead data can be imported in Microsoft® Excel™ format, and CRM reports can be exported in Excel format for further analysis. To integrate with Microsoft applications, CRM uses a COM interface. Because the data flowing into CRM is validated by the Business Logic Services, data integrity is maintained. Mail-merged documents can be e-mailed, printed or faxed from within the application. For fax capabilities, ACCPAC CRM interfaces with the ACCPAC FAXserve system.

Typical Configuration for ACCPAC CRM

ACCPAC CRM can be deployed in Internet and/or intranet environments. A single ACCPAC CRM Application Server can serve both Web-based and wireless clients within or outside the firewall. The entire functionality of ACCPAC CRM, along with the exposed functionality of ACCPAC Advantage Series and integrated functionality of external applications, is available to remote users, self-servicing customers, partners and prospects. Figure C illustrates a typical ACCPAC CRM configuration.

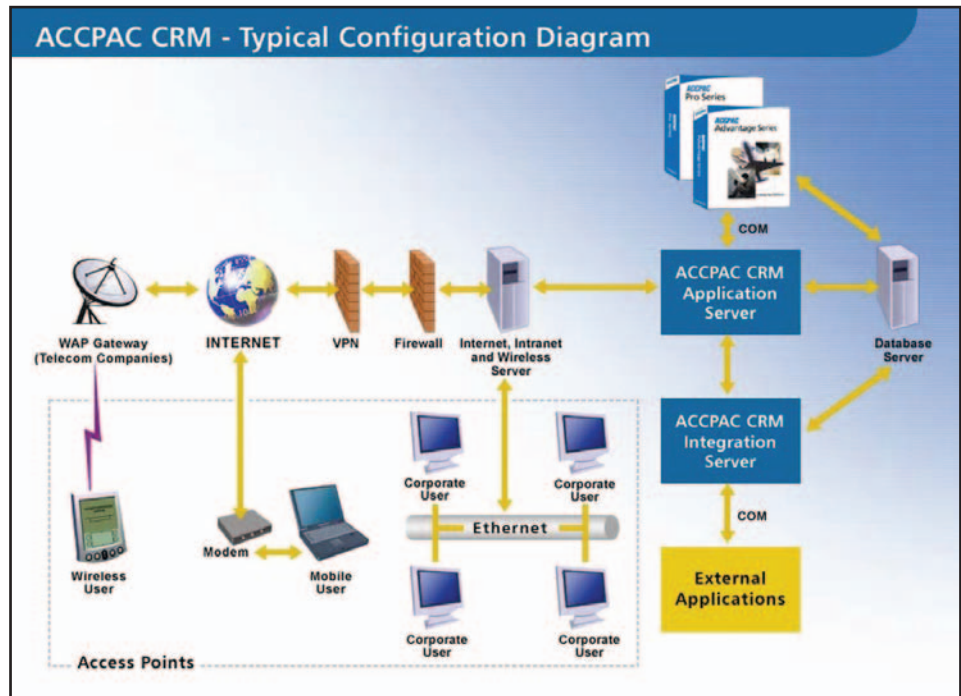


Figure C

Components of ACCPAC CRM Configuration

Web Client	Supports requests from industry standard Web browsers and automatically renders the correct markup language for the requesting browser.
Wireless Client	Supports WAP-enabled and other wireless devices. User Interface Services of Integration Server are used for implementing WAP enablement.
WAP Gateway	Receives requests through gateways operated by mobile network operators and also private corporate gateways from suppliers such as Nokia, CMG and Phone.COM.
Internet/intranet Server	Supports Windows NT/Windows 2000/2003 server-based Web servers running Internet Information Services (IIS).
SMS Gateway & E-mail Server	Supports workflows with alerts, reminders, notifications and escalations. These can be transmitted to Web clients and/or as SMS messages through any SMTP compliant SMS gateway or as e-mails through a standard SMTP/POP e-mail server.
Database Server	Includes native driver support for Microsoft SQL Server™, DB2® and Oracle®.

Network	Supports TCP/IP network on a Local Area Network (LAN), Virtual Private Network (VPN) or Internet.
Application Server	Coordinates with all other components of the application. Includes components from all three layers of the Internet architecture.
ACCPAC Advantage Series 5.2 Integration	Integrates with all editions of ACCPAC Advantage Series. Bi-directional integration with Accounts Receivable, Accounts Payable, Order Entry, and Inventory Control functionality of Advantage Series. Integration with Purchase Order, Manufacturing, ACCPAC Warehouse Management System™ and other modules can be easily be achieved using the Integration Server.
ACCPAC Pro Series 7.2 Integration	Integrates with all editions of ACCPAC Pro Series™. Bi-directional integration to allow promotion of prospects to AR Customers along with real time access to AR, OE, and IC data.

Closing Comments

Many CRM solutions are available that provide a unified way to organize, analyze and understand customer data for customer support, marketing and sales personnel. ACCPAC CRM is at the forefront of technological innovations in the CRM marketplace through its unique Internet architecture, providing uncompromised performance and unparalleled ease of installation, customization and versatility. ACCPAC CRM provides the low cost and ease of installation of turnkey software, with the customization capabilities of a bespoke solution, allowing companies to implement it quickly and economically, without sacrificing degree of fit or adaptability. It is affordable, not only in terms of the initial purchase price, but also in overall cost of ownership to implement, maintain, update and expand. Further, the bi-directional link with ACCPAC Accounting Solutions increases the productivity of ACCPAC CRM users.

ACCPAC CRM offers outstanding end-to-end CRM functionality – from lead generation to sales to support – while providing an architectural foundation unique in the industry, that add value both at installation time and for the lifetime of the business. Investing in ACCPAC CRM is a smart business decision which guarantees quick returns and future protection. ACCPAC CRM is a vital component of any end-to-end e-business strategy.

About ACCPAC

ACCPAC International, Inc., a subsidiary of The Sage Group, plc, which operates as Best Software in North America, provides small and medium-sized businesses with a broad range of end-to-end business management applications designed to help customers enhance their competitive advantage.

For more than 25 years, ACCPAC has provided dependable software applications optimized to take advantage of new technologies and meet the unique requirements of companies like yours. Look to ACCPAC for fully integrated business management applications that deliver high performance, advanced functionality, cross-product integration and unmatched freedom of choice.

ACCPAC delivers the software applications that work best for your business today, with the ability to upgrade and modify your system as your business expands in the future – which means an investment in ACCPAC is an investment that stands the test of time. With a global network of well-trained and experienced Business Partners, ACCPAC has helped companies around the world take businesses like yours confidently into the future.

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