

Internet,

intranet,

extranet,

everynet.TM

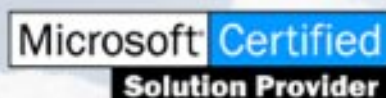


Reliance Microsystems is a comprehensive Internet development company. We use today's technology to develop dynamic web sites and web applications to support and improve the way people do business. Our innovative solutions add value to your marketing efforts, improve communication within your organization, enhance customer support, and result in a significant return on investment. **Reliance Microsystems** delivers quality products and services and strives to exceed client expectations.

www.relmicro.com

"Reliance Microsystems was selected as an MCSP because of their demonstrated expertise with Microsoft products. With Microsoft Certified Professionals on staff, RelMicro is helping the end user maximize their IT investments on the Windows platform and we are pleased to have them onboard as an MCSP."

**-Juan Vegarra, Director,
Worldwide MCSP Program at Microsoft Corp.**



Internet, intranet, extranet, *everynet*.™

Web technologies have revolutionized software development. Browser-based applications can be used by internal employees, customers, remote business partners, and the world at large. Sharing information safely and securely has never been easier. The benefits of this type of application are wide-ranging. Here are just a few of them:

● *Ease-of-Use*

With a common interface, you virtually eliminate training needs; if you can surf the web, you can use our programs.

● *Scalability*

Once developed, you can provide access to anyone you wish, a select group of vendors, your entire organization or to the world.

● *True platform independence*

Literally any computer with a web-browser can use our programs: Win 3.1, Win9x, WinNT, Macintosh, and Unix, with no customizations.

● *Single point of installation*

Your application is installed and maintained on one computer; you no longer need to install and support it on each workstation.

The benefits are obvious, and the solutions are invaluable. We build these kind of applications for companies large and small. That's what we mean by: **Internet, intranet, extranet, *everynet*.™**



Our Convictions are Strong

We promise and deliver top-quality applications.

We pride ourselves in developing innovative and intuitive interfaces.

We strive to complete ahead of schedule and price aggressively.

We are driven to succeed through commitment, integrity and hard work.



Your Advantages are Boundless

We apply the best of technology to develop dynamic web applications to support and fundamentally improve the way you do business:

For your customers and business partners

- Enhance support
- Communicate privately and securely
- Share data previously unshared
- Provide round-the-clock delivery of information

For your employees

- Communicate more effectively
- Simplify day-to-day business
- Reduce redundant efforts
- Give secure access from outside the workplace

For a significant return on investment

- Improve virtually all business processes
- Minimize implementation time
- Yield enormous operational cost savings
- Leverage existing investments in infrastructure

To advance your organizational goals

- Add value to your marketing efforts
- Increase productivity
- Surpass your competition
- Change the way your company works for the better

Top-quality applications. Built for you.

Solutions for the Healthcare Industry

We have recognized that there is a need in the healthcare industry for an intuitive mechanism to access health data currently managed by disparate systems. Until now, clinical data has been limited by visually lacking terminals, slow access times and cumbersome, incomplete applications. We leveraged industry standards, such as TCP/IP, HL7, and browser technology, to create **CDR-Web**. It provides comprehensive access to data and ease of use previously unseen in clinical data repository applications.

CDR-Web's intuitive and innovative interface provides fast and easy access to patient data in a consistent and highly readable form. Our multi-browser compliant interface assures that users on both Netscape and Microsoft's Internet Explorer will have the same look and feel.

Patient data can be viewed and sorted in a number of ways. Individual patient data is organized in chronological encounters allowing caregivers to see a real picture of a patient's status and test results. Comprehensive critical lab data can be viewed over time to provide even more insight into a patient's progress. Quick hit lists of recently ordered tests are also a time saver that your staff will extensively use. Built-in encryption inherent to secure browser sessions assures that information will only be seen by those with authorized access. Speed and security are features that a true enterprise application such as **CDR-Web** provides to you.

www.cdr-web.com



Application Highlights

- Access patient records
 - View patient encounters
 - Examine discrete lab results
 - Flow discrete results over time
 - Review transcribed reports
 - Post progress notes
 - Query labs and reports
 - Send and receive messages with attached reports
 - Study on-line reference materials
-
- Automatic system logoff after configurable time-out
 - Usage logs for capacity planning
 - Easy web-based administrative interface
 - HL7 message parsing and storage
 - HIPAA (HCFA-0049-P) compliant security
 - Year 2000 compliant

The screenshot displays the CDR-Web application interface within a Microsoft Internet Explorer browser window. The interface includes a navigation menu on the left with options like PATIENTS, RESULTS, MESSAGES, REFERENCE, and CONFIGURE. The main content area shows a search results table with columns for Name, DOB, Age, Sex, and Att. Phys. Below the search results, there is a section for lab results, including a table for CBC (Complete Blood Count) and a table for electrolytes (Na, K, Cl, CO2, Ca, P, SGOT, SGPT, Urea, Creatinine). The lab results table shows values and ranges, with some results highlighted in yellow (e.g., Hgb 11.4, Ca 11.4) and others in red (e.g., WBC 1.6, Plate 265, Urea 288, Creat 1.05).

Name	DOB (MM/DD)	Sex	Att. Phys.	Examined M.D.B.
Abbas, John J.	02/11/92 (27)	Male	Dr. Jonathan B. Pab	02/10/04 45-012345
Abbas, Mark G.	07/05/95 (4)	Male	Dr. Arthur J. Allen	01/20/01 04-054455
Abbas, Wendy B.	10/05/91 (47)	Female	Dr. Sarah A. Riley	01/11/04 30-342064
Abbas, Victor A.	04/04/94 (51)	Female	Dr. Harey A. Porden	02/12/01 01-454303
Abbas, James E.	03/07/95 (43)	Male	Dr. Harey A. Porden	06/17/03 01-044324
Abbas, Monica B.	01/07/94 (54)	Female	Dr. Carolyn H. Matthews	03/41/01 01-005434
Abbas, Richard B.	11/02/93 (25)	Male	Dr. Arthur J. Allen	04/23/04 04-042308
Abbas, Margaret L.	07/05/91 (87)	Female	Dr. Robert B. Braden	04/10/02 12-408123
Abbas, Mark M.	09/14/95 (83)	Male	Dr. Howard K. Kern	05/47/02 06-008123
Abbas, Thomas A.	02/11/95 (23)	Female	Dr. James L. Radice	03/41/02 01-453328
Abbas, Richard G.	02/09/91 (70)	Male	Dr. Margaret H. Murphy	03/11/01 25-432077
Abbas, Linda A.	05/10/97 (22)	Female	Dr. Carolyn H. Matthews	03/10/03 01-078007
Abbas, Edward V.	10/05/98 (5)	Male	Dr. George C. Howard	00/11/01 44-044335
Abbas, Jonathan B.	05/11/94 (54)	Male	Dr. Felicia F. Fellows	03/10/02 30-443008
Abbas, Matthew L.	05/12/94 (55)	Female	Dr. Carolyn H. Matthews	04/03/02 01-002127
Abbas, Frederick J.	09/07/91 (27)	Male	Dr. Arkady V. Stavitsky	01/12/02 03-012003
Abbas, John S.	04/09/93 (70)	Male	Dr. Jonathan B. Pab	03/14/04 45-008122
Abbas, David S.	06/05/93 (55)	Female	Dr. Harold A. Jameson	02/10/02 37-328118
Abbas, Joseph S.	12/13/94 (55)	Female	Dr. Julia B. Norrison	01/14/04 22-458012
Abbas, Joseph A.	09/12/93 (15)	Female	Dr. Sarah A. Riley	03/10/02 30-023123

Test	Value	Range	Result
WBC	1.6 thousand	3.8 to 10.8 thousand	VERY LOW
PLATE	265 thousand	130 to 400 thousand	
HA+	180.5 mEq/L	135 to 145 mEq/L	
K	4.2 mEq/L	3.5 to 5.5 mEq/L	
CL	103 mEq/L	95 to 112 mEq/L	
CO2	27 mEq/L	22 to 32 mEq/L	
Ca	11.4 mEq/L	8.5 to 10.2 mEq/L	HIGH
P	3.5 mEq/L	2.5 to 4.5 mEq/L	
SGOT	21 U/L	0 to 42 U/L	
SGPT	24 U/L	0 to 40 U/L	
Urea	288 U/L	0 to 250 U/L	VERY HIGH
BUN	15 mg/dl	7 to 25 mg/dl	
CREAT	1.05 mg/dl	0.7 to 1.4 mg/dl	

Solutions for Success

Companies like yours are rethinking their ways of doing business. These days, you benefit by moving a little faster to keep ahead of your competition. You want to improve your way of working, but maybe you're not sure of where to start. Start with us **Reliance Microsystems**. We use expert knowledge, creative thinking and current technologies to help you work faster and smarter. We help you turn your business problems into solutions for success. These are just some of the successes we have created for our clients.



When every second counts, our systems deliver.

We were asked by **Mercy Health Services** to build an intranet application to provide physicians access to patient records. Working with their staff, we developed a program that provides clinical data from their database through a standard web-browser. This system dramatically reduces the dependence on paper-based file systems, and provides physicians immediate access to patient history and medical records; saving time and possibly lives.

Sharing information has never been easier.

A division of **General Motors** was exchanging documents with their suppliers through older, unreliable means. We developed and implemented GM's first dynamic content web-site, an extranet application providing file exchange with their Tier-1 suppliers. Now, they are able to send their documents to a web site where their suppliers can easily view and download them. Suppliers return updates and replies through the web site. This interactive site provides a single point of secure communications that is as easy to use as surfing the web.





In record time, we provide expert results.

An agent of Fahnestock contacted us with an urgent need: their **First of Michigan** branch offices were not communicating with the network. Their IT staff was unable to resolve the problems and many branches had been down for a month. Immediately we went into action with our best network people. In three days, we isolated the causes, restored communications and established methods for future prevention.

Easy access to legacy systems increases efficiency.

General Physics needed to improve a business process. They were entering redundant data into multiple systems, which was both inefficient and increasing the chances of human error. Our PC-based application interfaces automatically with their legacy mainframe system. Their process now allows a single point of data entry which shares the data between the disparate systems. We were able to significantly increase their efficiency and reduce their chances of error.

Let us provide you with a Solution for Success!

Working with healthcare, automotive and financial industry leaders, we consistently provide top-quality solutions; solutions that are responsive, intuitive, expert, efficient and most important, solutions that help you succeed. Contact us today, and let us provide you with a solution for success.



Good Design from the Ground Up

By using non-proprietary languages and models, and a 3-tier architecture, we guarantee robust, scalable, fully-tested, and highly manageable products. Our thin-client applications provide reliable integration of disparate systems for fast, simultaneous access by large numbers of users. The open standards we use to develop our Internet applications allow them to easily integrate into your existing infrastructure.

Reliability in Established Standards and Applications

HTML

Hypertext Markup Language is the standard for publishing information to be viewed by web-browsers. Today's HTML has evolved to provide a wide range of features reflecting the needs of a very diverse community.

COM/DCOM

Microsoft's Component Object Model (COM) is the most widely used component software model in the world. COM supports today's highest volume applications and is in turn supported by a wide variety of both software and hardware vendors. Additionally, the distribution of COM objects (DCOM) allows for unparalleled flexibility, scalability and manageability.

SQL

Structured Query Language provides unbeatable data access, with Microsoft's SQL Server 7.0 delivering a powerful database platform that can scale to even the largest deployment of our product. The tight integration with Microsoft Windows NT provides efficient and fast response to the heaviest of loads.

TCP/IP

The core of the Internet, most networked communications use this bedrock protocol of information transmission. TCP/IP has been a standard since the early eighties. Its reliability stands the test of time.

WINDOWS NT

Microsoft Windows NT Server is inherently scalable and manageable whether in a mixed environment or a single platform network. Combined with the security and robustness of Internet Information Server and Transaction Server, NT meets any networking requirements.

VISUAL BASIC

In use by over three million developers, Visual Basic is one of the most widely used programming languages in the world. Now in its sixth major version release, VB has grown into a full-scale Internet application development platform.

A Broad Spectrum of Experience for a Good Fit

While our chosen development platform is Microsoft based, our wide-ranging expertise allows us to easily consolidate our applications into your established environment, regardless of its diversity.

Top Quality

High Performance

Rapid Development

Intuitive Interface

Innovative Design

Standard Architecture

Aggressively Priced

Built for You





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