

Software Quality By Design

Inc.

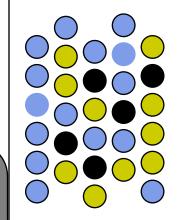
Rapidsoft Systems

(www.rapidsoftsystems.com)

Our Technology Software Capabilities

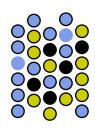
A Software Design and Development Company

Development / Project Centers: N. Delhi, Mumbai, Chennai, Singapore US Operation: Princeton, NJ – San Jose , CA – Boston, MA









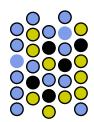


Rapidsoft's Technology Sector Development Capabilities and Skills

Networking, Wireless and Technologies Applications





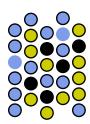


Rapidsoft's Core Services

- 1. Customs Applications Development
- 2. **Product Design and Development Services**
- 3. Extended Product Life Support Services (Maintenance Releases, Support, Build)
- 4. **Product Validation and Verification (PVV) and Test Services**
- 5. Embedded Custom Software Porting and Development (including Open Source Porting and Maintenance)







Our Core Competencies

Core Technology Expertise

- Mobile Applications and Systems Development
- IP Networking Protocols, P2P Software and Applications Development
- Web 2.0 and Internet Applications Development
- Database Redesign and Application/ Platform Migration

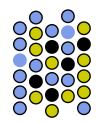
Industry Segments Served

- **Technology:** Mobile Communication and Networking Equipment Manufacturers, Wireless Communication Equipment Manufacturers, WLANs Equipment
- Manufacturering: Pharmaceuticals, Electrical Equipments, Retailers, Media
- Banking and Insurance: Banking, Brokerage, Insurance,
- Misc. Sectors: Energy, Transport, Construction, Goods Distribution etc.









Tech Sector Expertise: Strong Mobile Communication Systems and Applications Development Heritage

•Embedded or Application S/W

•Protocols (CDMA, GSM, UWB, 802.11, WiMAX, 1XRTT, EVDO)

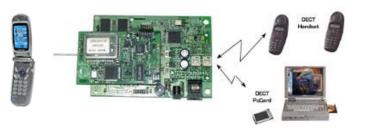
•Applications (VoIP, SIP, IMS, Device Clients, Server Applications, Media Clients)



Communication Software

protocols, drivers, APIs, interfaces, testing, porting, interoperability and compliance tests)



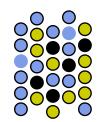


Mobile Application Software

OMA Sync Clients, Email Clients, Device Configurations, DRM Clients, Media Clients (Mpeg2/ Mpeg4), Ring Tones, Games, Lottos, BiZ Application Clients, Handsets Porting, WAP sites, .mobi sites, SMS Servers, i-phone, Blackberry development

We can do any protocol or porting of software including custom design.





Tech Sector Application Skills

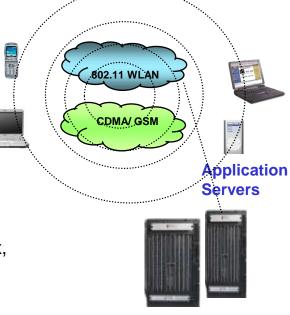
Mobile Sector Applications Skills

- Java / J2EE technology, Application Servers (WebLogic, JBoss, Websphere, etc.)
- Microsoft .NET technology (IIS, .NET, ASP.NET, C#, VB, etc.
- Open architecture technologies: XML
- Embedded / mobile solutions (J2ME, WinCE, eVB, eVC++, PocketPC, WAP / WML, etc.), MPEG2/ MPEG 4 Media Streaming
- Graphics / Web Design and Maintenance
- Databases from different vendors (Oracle, SQL Server, MySQL, etc.)
- UML, Video Broadcast, VoCoder Implementation
- Mobile Operating Systems: BREW, SYMBIAN, Real Time Linux, WIN-CE
- Open Mobile Alliance (OMA) Enablers: (DM, SYNC, SECURITY, MOBILE BROADCAST, DRM etc.) – Server and Client Implementations



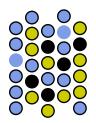






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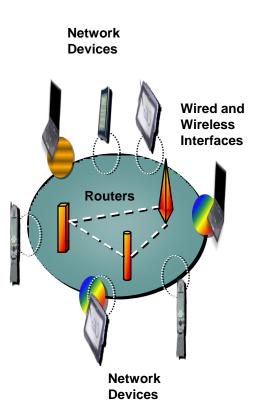




Tech Sector Application Skills

Networking, Wireless and Telecommunications Skills

- Operating Systems: Linux, VxWorks, Windows XP, WIN-CE
- Languages: C, C#, C++, Java, J2ME, XML, SOAP,
- Network Routing BGP, OSPF, IS-IS, RIP, MPLS, Diff-Serve, QoS, L2/L3 VPNs, VoIP, Packet Classifications, Policy engines, SNMP MIBs
- Network Processor Programming, Forwarding, QoS, Security Apps
- NAT, Firewall, IPSEC, L2TP, PPP, DHCP, Radius, Configuration GUI
- Mobile-IP v 4/ IPv6, 802.11 WLANs, APIs, Middleware
- Wireless Software, CDPD, GPRS software, Voice over IP solutions
- Security Processor Software Porting, Identity Management
- SIP Servers Implementation and SIP Applications, APIs
- SIP based Instant Messaging and Presence, Applications, Testing
- Network and Operations Management Software (SNMP, MIBs)
- Peer to Peer (P2P) Software and Applications, DHTs Implementations

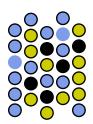


Software Quality By Design

We do Protocols, Applications, Devices, Interfaces development







Tech Sector Expertise: Strong Open Source Software Porting, Enhancement and Support Expertise



•Open Source Technology Consulting: OS, Middleware, Protocols, Tools and Utilities, Development Tools, Linux customization, enhancements

•Open Source Technology Assessment: Security, Features, Documentation, Code Maintenance, Enhancements, Compatibility Studies

Custom Software Development Using Open Source Software

•Open Source Business Solutions: CRM, ERP, Database, Help Desk, IT Management, Storage Backup Solutions, Email Backups and Spam Control

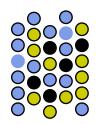


Sample (Skinnable) Audio Mixing/ Editing Client (2006)

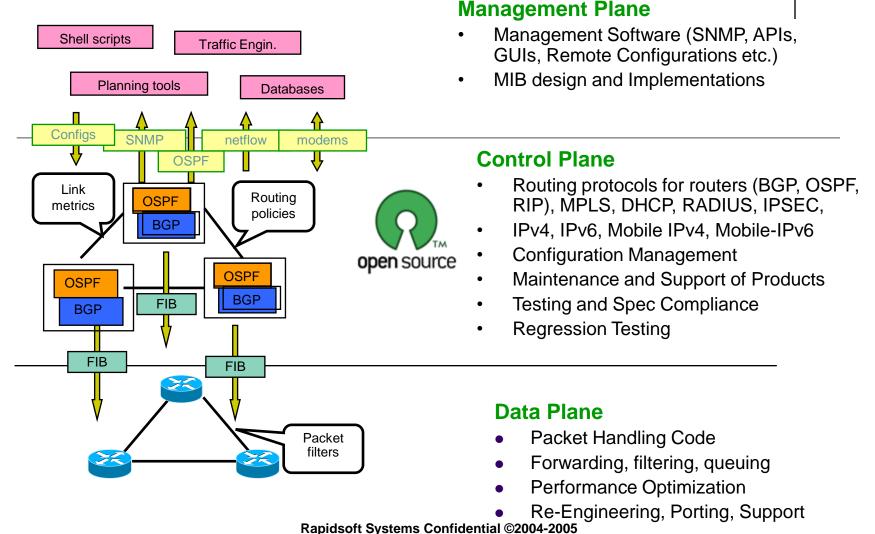






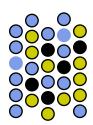


Tech Expertise: Strong Networking Software Expertise









Tech Sector Application Skills

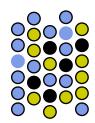
Embedded Software and Product Development Skills

- Embedded Code (8051, PIC, DSP, x86, ARM, PowerPC, Graphic Controllers, ASICs etc.)
- Realtime OS WindRiver, QNX, Windows CE, pSOS, Embedded Linux, ATI Nucleus, etc. <
- Language and emulators: C, C++, VC++, Assembly, relevant emulators and test equipment
- Deterministic Real-time software, Device Drivers, Testing, Porting
- Intranet & Internet including TCP/IP, Netbios, IPX/SPX, Netbeui, Modem, ISDN, etc.
- Operating Systems: Windows XP, NT, 95/98, 3.11, DOS, Unix, VMS, VxWorks, OSE, Lynx O/S, Symbion, Brew, Windows-CE
- Control Systems: PID, Multivar control, Adaptive Control, etc.
- OPC standard, USB, VGA, Ethernet, PCI, ICMP, SNMP, SS7, C7, ISDN BRI and PRI, ATM, Frame Relay

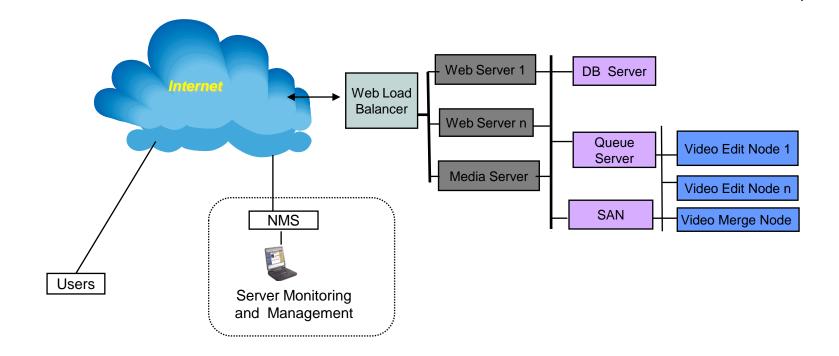








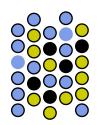
Sample Project with Video Technologies



A sample project involving modifications, and editing of video contents in near real time





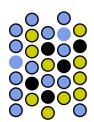


Sample of Projects by Rapidsoft Engineers-

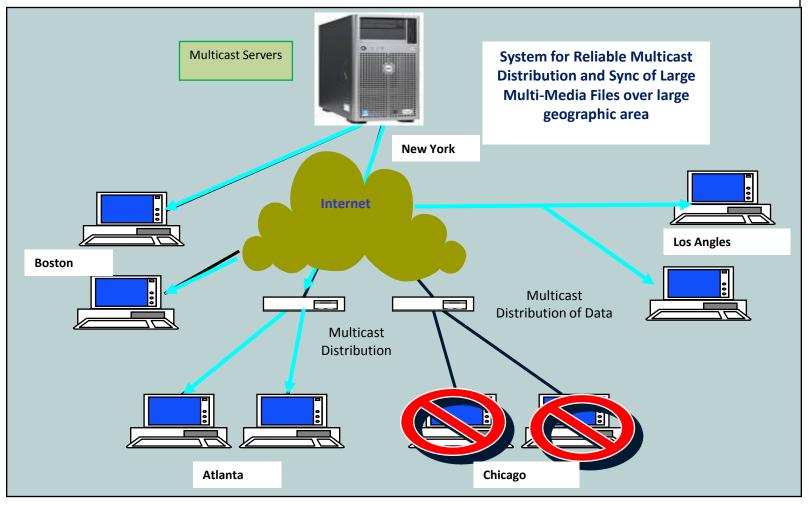
- Development of MSN/IMSI Management (2 & 3 Generation Mobile Technology, SIM Based Applications)
- Mobile-Chat and Mobile Blog Application in BREW 2.0 for a Cellular Operator
- Jabber Chat Server and Clients Modification for Social Networking Site
- Mobile Service Delivery Platform Including (Ring N Fun, Hot Movies, GPRS Ring N Fun, GPRS Hot Movies, Configure Handset) etc. Ice-cast Media Servers
- Mobile Applications Lotto Processor and Online Casino like Games for a Mobile Operator
- AODV Ad-hoc Routing Protocol (over Linux), SNMP MIB development, SNMP Client software etc.
- SCPLAN A supply chain management (SCM) and strategy planning system, "eWorkplace" – Office Automation Suite.
- Material, Purchase and Schedule Tracking for a large Civil Engineering organization
- Mobile games, Content Management Server
- Media Streaming Servers Development for Web 2.0 Portals
- Internal Web Portals for Employee benefit management for a Electronic Component Manufacturer using .NET/ MYSQL
- Web 2.0 Social Networking Site for Various Vendors
- Jamnow.com a social networking Web 2.0, Media Streaming Servers Software, Audio Client, Chat Server, Forum Softwar
- P2P Software for media distribution, statistics gathering, Billing, invoicing etc.
- Traffic management software



Software Quality By Design



Reliable Multicast Software by Rapidsoft





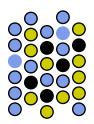
Our Unique Strengths

- Culture of Product Development Management and Project Leaders have been involved in many many product developments in the USA, CANADA, UK, JAPAN and INDIA.
- Continuous Training of Staff to Latest Techniques and Tools
- Engineers exposed to reality via visits to customer sites
- Seasoned Project Managers with Multiple project experience
- Partnerships with Key Companies to Leverage Technologies
- Strong Domain Knowledge in the Areas We Operate
- Experienced Management that has done it over and over again We manage project Risks, and Take pro-active actions.
- Management and project teams with solid product development experience and delivered to Fortune 500 companies.

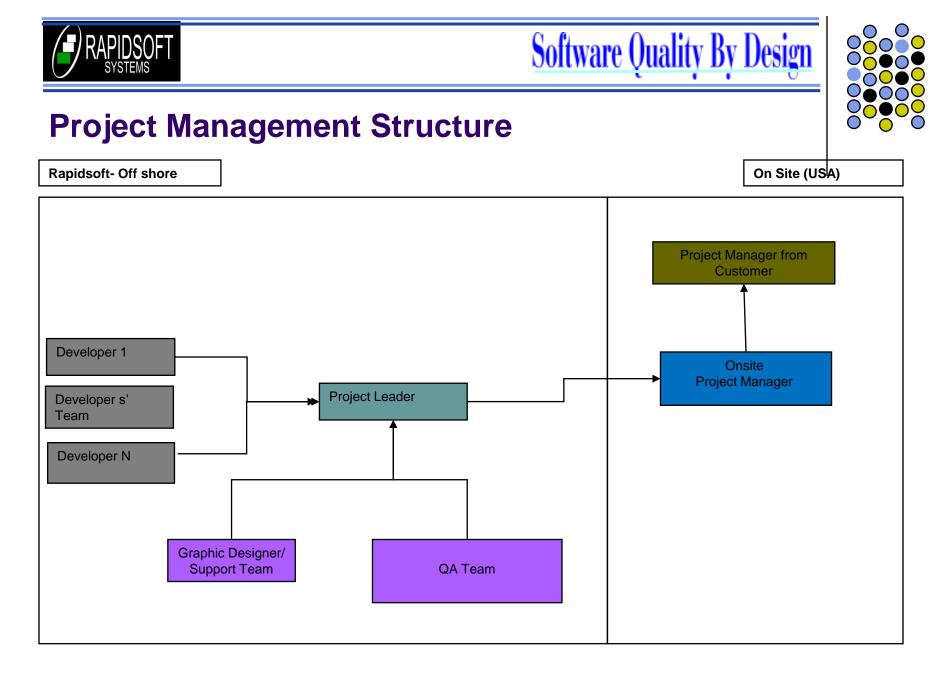
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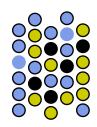


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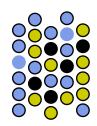


Summary - Why Rapidsoft Systems

- A Professionally Run Company with Highly Qualified and Experienced Management Team with over 200 Man years of Experience in Software Development.
- We meet or exceed our customer expectations No outstanding customer dispute of any kind.
- We understand the business and technical domain and stand behind our commitments. We are partners to our customers.
- Financially Stable Operation we have no debt of any kind, and are a profitable company. That allows us to go and provide outstanding services to our customers.
- First Development Centre in the Heart of Gurgaon, a modern satellite city of N. Delhi in 2005 and then in Mumbai (2006) and Chennai (2007)
- Complete Confidentiality and Security of Project Information Guaranteed.
- And Lastly:
 - We deliver to the US expectations high emphasis on meeting agreed Deadlines, Quality and Budget. We will go to any length to meet our Commitments to our clients.







Locations and Contact Information

- Rapidsoft Systems Inc. Established in 2005. www.rapidsoftsystems.com
 - Project Centers: N. Delhi, Chennai, Mumbai, Singapore, Princeton (NJ), San Jose (CA)
 - Sale, Support or Representative Office (Rapidsoft Systems, Inc.) in the US (Princeton, NJ, San Jose, CA)
 - 100+ Trained and Experienced Software Engineers Availability at 3 Development Centers
 - Contact: <u>info@rapidsoftsystems.com</u>
 - US Phones: East Coast: +1 609. 439. 9060, West Coast: +1 408.829.6284 Toll Free (North America): 1 800 946 5490