



Custom Software Development & IT Consulting Capabilities Overview

QTECH Hybrid Systems Inc.

An eBusiness Components, Tools and Solutions Company

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QTECH Hybrid Systems' goal is to provide expertise in a range of Java related technologies, databases, application servers and middlewares, and to provide the most cost-effective and reliable software development services for its clients. QTECH is focused on software development / systems delivery services, specifically for the creation of:

- 1) Multi-tiered enterprise applications that span self contained custom applications as well as integration with COTS or legacy application systems
- 2) Business to Business (B2B collaboration applications)
- 3) Government Interoperability applications, including those that enable several operating units within a government or within governments at different levels to collaborate by exchanging information securely

QTECH's success in business application development is due to its unmatched ability to rapidly prototype such systems. With the use of Java's object-oriented environment, QTECH's pre-developed application frameworks, and its broad experience, QTECH is able to implement solutions that pay dividends far into the future by providing a level of extensibility and maintainability previously unknown in other high-level development environments.

QTECH uses Java and its related technologies, to create and deploy enterprise scale applications within corporate intranets and extranets. Writing systems in 100% Java makes cross-platform compatibility a reality, and in many cases, enables QTECH to leverage existing application and database systems. Systems can be deployed on a wide range of equipment and operating systems without any modification. Java Technology is ideal for integrating legacy systems due to its cross platform properties.

QTECH has created or assembled technologies, tools, components, a team of experienced Java developers, and uses proven methodologies to provide professional, cost-effective Java software application development. QTECH's services focus primarily on the Technical / Functional Design and System Development phases of the System Development Lifecycle, however, QTECH is often called upon to contribute its expertise to the Project Initiation and Deployment phases.

QTECH's Java software development factory is well equipped to handle development of significant enterprise and eBusiness solutions based on Java and related technologies and deployed on a variety of browsers, desktops and servers.

Services

Starting first and foremost with the business problem, QTECH is able to develop a clear business case and identify the key components that can be addressed via a technology solution. Its technology expertise can then be applied to design, construct and deploy virtually any eBusiness or B2B Collaboration system.

QTECH believes in using formal methodologies to ensure a predictable outcome, in terms of functionality, schedule and quality QTECH is

experienced with both Rapid Application Development and traditional life cycle methodologies, and will tailor a methodology for the design / build phases as appropriate to the client and the requirement.

QTECH offers the following services

Project Initiation Phase

1. Technology Review and Survey
2. Information Technology Strategic Plan
3. Business Case Development
4. Migration Plan

Technical Design Phase

5. Technology research, product selection
6. Technical Architecture

Functional Design Phase

7. Application / Information Architecture
8. Functional Analysis & Design

System Deployment Phase

9. Design Validation
10. Detailed Design, System Construction and Integration

System Development Phase

11. Installation, Training and Support

Clients

Since 1989, QTECH has provided high quality IT Services to such clients as:

- Allied Domecq
- Canada Post
- Canadian Coast Guard
- Canadian Passport Office
- Canadian Tourism Commission
- City of Ottawa
- Fujitsu Consulting - formerly DMR Inc.
- Edocs
- EDS
- European Space Agency
- Fisheries and Oceans Canada
- Human Resources Development Canada
- National Archives of Canada
- Net Transactional Services
- National Defense
- Ottawa Centre for Research and Innovation
- Public Works and Government Services Canada
- Revenue Canada
- Reynolds & Reynolds
- Standards Council of Canada
- Stentor Alliance
- Telesat Canada
- Transport Canada
- Treasury Board of Canada
- Universal Solutions Inc.
- WorldCom