

PATRIOT BROTHERS CONSULTING

Limited Liability Company

SOFTWARE DEVELOPMENT SERVICES

We deliver IT solutions to your organization that provide immediate, measurable business value. Specializing in enterprise level web-based applications and reporting systems, our focus is to design robust systems that enable you to easily manage your information, with a simplicity that belies the often complex business processes required beneath.

Emphasizing open source technologies, we deliver low-cost, maintainable solutions that comply with industry standards. Utilizing flexible architectures, we develop systems that can be modified to your ever-changing needs in days; not the weeks or months required by many over-complicated legacy applications.

WHAT WE OFFER

- Web-based applications and reporting systems
- Data acquisition and integration
- Architectural Assessments
- Rapid prototyping and proofs of concept
- Application performance tuning
- Initiate development projects to be transitioned to in-house teams.
- Full software development lifecycle development from requirements analysis through construction, implementation and maintenance
- Implementation of new features and enhancements for existing systems
- Remediation of poorly performing or defective applications
- Integration of applications based on dissimilar technologies
- 508 compliance
- Standards based web development
- Oracle Database Administration
- ASP to JAVA Conversions

AGILE DEVELOPMENT

Patriot Brothers practices an agile, iterative approach to software development. We deliver via a series of quick iterations. Each iteration is a mini project of its own, which includes requirements planning, architectural design, delivery, testing and documentation.

Our development strategy is prioritized to meet your needs, with essential functionality typically delivered in the first iterations, and additional features provided in subsequent iterations. Our week-by-week iterative approach reduces your risk, providing continuous feedback that effectively eliminates the risk of misalignment with organizational objectives. It also has the added benefit of keeping you informed of timelines and investments, providing you the opportunity to better manage your budget as your software projects progress.

Unlike typical waterfall development where requirements are locked in up front and the development team disappears for several months... only to reappear with the wrong product, we work with you collaboratively to ensure your project's success. Our responsiveness to change means you can often have modifications made within hours, helping your organization through reduced defects, improved functionality, and earlier time to market.

WHY US

At the end of the day, you simply want good, reliable software that is easy to use, and that does what you want it to do, every time. We help you achieve that. Developing good, reliable software is hard. We have the team, the tools, the techniques, and the desire; but more than that we have the experience. We can help you grow faster and do better things, providing you with practical, effective, on-time solutions to your needs.

OPEN SOURCE TECHNOLOGIES

Patriot Brothers will help your organization use proven, reliable open source technologies to your utmost advantage.

Intelligent use of open source technologies will help you greatly reduce costs and minimize risks. Through the use of existing frameworks and development tools, we can help you avoid excessive software overhead cost and vendor lock-in.

Our experience with the open source tools and projects that have a history of delivering solid, dependable software with widespread industry support will give you the peace of mind and reliability far exceeding many COTS products.

We have implemented projects utilizing the following technologies:

- | | |
|-------------|----------|
| • Java | • Apache |
| • Spring | • Tomcat |
| • Hibernate | • MySQL |
| • Acegi | • PHP |
| • Ibatis | • Linux |

CONTACT US

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WHO WE ARE

At Patriot Brothers, our dedicated, reliable, professional staff will help guide your project to success. Highly skilled and possessing a "Can Do" attitude, our staff is trained, and in many cases certified, in the following technologies:

- | | |
|-----------------|-------------------|
| • Java | • Microsoft ASP |
| • Oracle | • Crystal Reports |
| • Teradata | • Websphere |
| • Microstrategy | • Scrum |

