

American Drum Line Association - Nonprofit



The American Drum Line Association was established to organize and manage High School Drum Line competitions, including Marching Drum Line, Concert Percussion Ensemble and Soloist categories. ADLA coordinates applicants, judges and sponsors to ensure that High Schools throughout Southern California have the opportunity meet and compete each year. 2009 is the ADLA's 27th competitive season.

Business Situation

Each year, ADLA managed the process of collecting applications and creating schedules for the annual competition season. In the past, this was entirely manual, and was extremely time-consuming and error-prone process. ADLA asked PDSA to help.

Technical Situation

ADLA looked to PDSA to perform our Discovery Phase to provide scope and a solid business case before moving forward. The association approved the Discovery Phase and PDSA moved onto the Design, Architecture and Build Phases.

Solution

PDSA designed a complete web-based application process, enabling High School band directors to sign up online for the 2009 competitive season. Payment transactions are all made electronically and band directors can easily see their online schedules.

Benefits

All data is managed and organized electronically. Payments are efficient, schedules easily managed; user (band director) issues (which were many) are now zero. Also, the new platform will enable ADLA to enhance and build additional functionality in the future.

Products and Services Leveraged

- PDSA Systems Application Methodology©
- PDSA .NET Productivity Framework©
- Visual Studio 2008 and AJAX
- SQL 2005
- Internet Information Services 6.0 / ASP.NET 3.5
- Windows Server 2003

Testimonial

“I wanted to drop you a short note to express my complete satisfaction with PDSA. Since our initial meeting, you and your group have been extremely receptive to our needs. Your team's knowledge and suggestions have helped make this project more effective for our membership than we could have possibly hoped for. On top of this, you have stayed within our budget and hit all our deadlines. I can't thank you enough for your involvement and look forward to expanding our work together in the years ahead...”

J. Greg Perry
President
AMERICAN DRUM LINE ASSOCIATION

For More Information

Got a problem? Call us for a free analysis of your requirements to see what products or services may be the best fit for you. Our business acumen coupled with our technical and practical experience enables us to help you meet your business goals on time and within budget.

PDSA provides solutions for the real world. We offer a full range of products and services:

- Custom Software Development
- Training and mentoring

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- Application, security and database audits
- Specialized partnering
- Business process engineering
- Proven software development methodology
- Technical excellence in Visual Studio, SQL Server, Web/Desktop/Services
- A full range of productivity products
- Your “pocket consultant” Paul Sheriffs Inner Circle
(<http://www.paulsheriffsinnercircle.com>)

Contact us:

- Call 1-888-899-7372
- Visit www.pdsa.com
- Email info@pdsa.com