



Gems Sensors is a leading manufacturer of liquid level, flow and pressure sensors for use in a broad range of fluids. Many different sensing technologies are applied, including: Electro-Optic, Ultrasonic, Float Type, CVD, Thin Film, Capacitance, Hall Effect, Conductance and Remote Monitoring. The company applies nearly 50 years of sensor development in supplying practical and economical solutions to its customers.

Success Story: Gems Sensors adds functionality to its web applications with the help of TallComponents

Project Scope: As Gems Sensors lead developer/architect, I was tasked with bringing added functionality to our internal developed web applications through dynamically generated PDFs. The applications were either currently written in, or being re-developed using Microsoft .NET and it was important that the component we would use was 100% .NET managed code.

Evaluation

The evaluation criteria I set in the beginning are as follows:

- 100% .NET Managed Code
- Reasonable Costs
- High Functionality
- Fast Performance
- Versatility
- Good Customer Service

I evaluated many different components but was continuously disappointed with the results.

Many of the items I came across were very limited in functionality, time-consuming to use, etc. I then came across TallComponents. I downloaded the TallPDF.NET demo and was amazed by its power. I was able to simply create a class in C# (setting up formatting and such) and use it to transform an XML document to PDF with a simple XSL. This technique proved excellent and was exactly what we wanted/needed to do with our application. The next question was how did it comply with the criteria set in the beginning of the project? TallPDF.NET and TallComponents met and exceeded every one of the needs. TallPDF.NET is 100% .NET managed code, which satisfied my first request. The costs were low and the functionality and versatility of the component were nothing short of amazing. Everything from development time to the

generation of PDF was speedy. Finally, Tall Components customer service and support turned out to be phenomenal. What a relief to find something that met all the criteria we were looking for.

Why TallComponents?

From a management standpoint, TallPDF.NET makes perfect sense, low total cost of ownership (TCO) and high return on investment (ROI). From a development standpoint, TallPDF.NET is one of the easiest and most powerful tools to use out there today. Finally, from a user standpoint,

TallPDF.NET integrates seamlessly with existing applications and quickly generates PDFs serving up information on demand. I would highly recommend TallComponents for your component needs.

"The costs were low and the functionality and versatility of the component were nothing short of amazing."

Damien White, Senior web/ applications developer and architect

Personal Note

Having used TallPDF.NET personally for almost a year now, I am extremely happy with the purchase we have made. From a development standpoint, TallPDF.NET is one of the most efficient and versatile tools I have used. Development time is minimal. Simply being able to take existing XML documents, SQL 2000 Queries, etc and apply an XSL style sheet to the document has proven simple, effective and quick. My last note would be on the TallPDF.NET help file and samples. These documents proved invaluable in learning the product and for continued reference.

