

Altsoft s.r.o. is a Czech based company providing solutions for XML publishing, font management and computer graphics. We concentrate on Microsoft .NET based solutions. Beside our own software products we also provide professional custom solutions using our enormous experience in software development and computer graphics.

Among our products are both standalone desktop applications and components for integration into larger business solutions. All our software targets the new concepts in digital publishing such as print-on-demand and dynamic publishing.

OUR COMPETENCE

Our main activities include:

- XML-based markup and presentation formats including XSL-FO, XHTML,SVG, WordML, MathML, DocX, etc;
- XSLT stylesheets design and programming;
- PDF, PostScript, XPS technologies and other formats of professional publishing;
- Modern fonts technology including TrueType, Typel, OpenType font formats and CJK (Chinese, Japanese, Korean) fonts;
- Image processing and computational geometry;
- Professional programming in C#/C++/C under .NET, Win32 and Mac platforms;
- Effective project management.

OUR SOLUTIONS

Altsoft Xml2PDF is a Microsoft .Net based family of server and desktop products for publishing various XML documents such as XSL-FO, SVG, XHTML or HTML and MS Word Xml to print ready output formats including PDF, PS, XPS and raster graphics. It targets the new concept in digital publishing when the data and its visual presentation are separated. This concept is well known in web design, but now it is increasing its popularity in the publishing world.

The ultimate conformance and performance make Xml2PDF an ideal choice for automated formatting and publishing various business documents such as:

- reports,
- letters,
- invoices,
- catalogues,
- brochures,
- application forms,
- bank statement,
- medical cards,
- time schedules,
- maps,
- technical materials,
- user guides,
- books
- and many others.

Collecting and formatting of large volumes of transactional documents is possible. These documents can be assembled from multiple sources, combining structured and unstructured content to generate personalized correspondence for print and electronic output.

Developed in pure C# Altsoft Xml2PDF provides the complete compatibility with the .NET framework and can be easily embedded into any .NET-based solution and used inside custom workflows.

Altsoft has also developed powerful .NET components for PDF and fonts processing. This allows us to build custom solutions for a wide range of tasks in computer graphics and electronic publishing.

Using XML technology Altsoft can generate various presentations from one data source, besides we can do it easily. In other words, we create a new document in the following way:

- we take XML documents or data,
- layout format information described in XSL (we specify Formatting Objects(FO): page format, various types of object such as paragraph, table, list),
- then we format them and output to specified media such as PDF.

Separating contents and formats permits us to change layouts flexibly. Using XML technologies as an exchanging format is expected to increase more and more. It allows exchanging data inside a company, between companies, between a company and individuals or between the head office and a branch or local offices without any efforts.

OUR PEOPLE

We are close-knit organized team that consists of drive, dynamic and talented achievers. Among us are professionals in computer graphics, specialist in object-oriented programming languages and analysts with strong mathematical background. We always press on developing innovating solutions and learning new technologies. We can implement the most advanced computer technologies as well as develop new ones. The result is very important for us. We prefer challenging tasks that give us opportunity to work on the edge of our capabilities. We cope with customers' order in the earliest possible date. We work to make our customers feel comfortable and happy carrying out their business tasks.

OUR CUSTOMERS

Becoming our customer/client you will be able:

- to be flourishing and successful in your business and get on in life;
- to represent your reports in both PDF and print formats;
- to generate reports from database for displaying it to a user on the web as a document inside a business system workflow;
- to add in your reports specialized contents such as dynamically generated charts and barcodes;
- to create professionally typeset documents such as applications, statements, financial prospectus, different reports, letters, invoices, catalogues, brochures etc.;
- to create extremely complex documentation such as educational materials, technical manuals, user guides, legislation and books;
- to solve technical problems of any complexity;

- to increase your revenue and achieve fast time to market;
- to outpace your competitors;
- to concentrate on your major business directions leaving software implementation and integration to our professional and high motivated team;
- to elevate your customers' satisfaction through competitive prices;
- to enjoy our consulting and support service.

XML technologies are sure to be the most likely chosen. We highly recommend you to take this technology immediately into your business and make use of it.

Customer service is very important for Altsoft. We pride ourselves on it. We want our customers to be happy and profitable when using our product.