

Quick overview / Background

The client recognized the need for reliable interactive online meeting tools and sought our consulting and development services to implement it. The interface of the application needed to be elegant and intuitive, while the engine had to be powerful and scalable, with an emphasis on smooth functionality and anticipated high server loads.

Requirements

While the most important requirement for Z5 Meeting was to provide high quality of online audio/video meeting experience, it also had to include a number of additional tools. We included such capabilities as meeting planning and scheduling, support for all media and common document types, as well as collaboration tools for the application users. The final product had to be 100% browser-based to eliminate the need for users to install any software on their computers.

Solution

Z5 Meeting was developed as a pure web-based platform which allows establishing one-to-one video meetings and provides support for a broad range of collaboration tools, including: File sharing system, Whiteboard, Interactive presentation with PowerPoint support, Document collaboration (MS Word, Excel, and PDF etc.), Photo collaboration, Video Audio media collaboration, Notepad.

Z5 Meeting

Year: 2009

Project time line: 6 months

Technologies:

- Adobe Flash
- Action Script 2.0
- Java
- Flash Media Server
- PHP/MySQL

