

## Re: Object model Programming

**Source:**

<http://www.tech-archive.net/Archive/SharePoint/microsoft.public.sharepoint.windowsservices/2004-12/0029.html>

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**Date:** 11/30/04

Date: 30 Nov 2004 09:38:40 -0800

Hello,

This sounds interesting to me because I am working at a similar project. Short definition of my project: Using WSS as document content management system for an existing system (which is created in Delphi) using the WSS object model and (custom) Web Services. WSS Site and web parts won't be used. Functionality which will be (almost already is) implemented in the Delphi program is: Full text search, check-in/out, add/delete documents, save custom metadata related to the documents, WSS Layout in "save as dialog" when saving MS office related documents at WSS and more.

Connection to WWS will be with Custom Web Services, which are build on the WSS Object Model, created in Visual Studio .NET (C#). I think a WebDav connection will be used for saving documents, to activate the WSS "save as dialog" layout.

The Client is Delphi which will consume the Web Services.

I am now working for 10 weeks with this project and it has to be finished about 5 weeks.

Maybe I can help you with some things...and maybe you can help me with some with...would be nice.

Greetings,

Willem-Jan Spoel  
The Netherlands

"SizzleMaster" <larry@datasculpting.com> wrote in message news:<OtK5MuB0EHA.2568@TK2MSFTNGP11.phx.gbl>...  
> Check out the development related articles on MSD2D as well as the software  
> developers kit for SharePoint Technologies and WSS.  
>  
> "mreyeros" <michaelreyeros@hotmail.com.(donotspam)> wrote in message  
> news:DC6846C6-75C5-426B-B9A7-7CAF5CEC775B@microsoft.com...

> > *Good afternoon everyone.*  
> >  
> > *I have been given the task of developing a document management engine for*  
> > *an*  
> > *application that we are developing for a client. We want to use the*  
> > *sharepoint object model to create this engine. We are not going to be*  
> > *building a sharepoint site and will not be using web parts either. We*  
> > *simply*  
> > *want to create an application that is built using the sharepoint services.*  
> >  
> > *I have been tinkering with sharepoint for the last two weeks and have been*  
> > *able to create document libraries and add files to these libraries through*  
> > *simple aspx pages. Basically what I need to develop is the following:*  
> >  
> > *Forms Library:*  
> > *Ability to add, delete, and modify forms*  
> >  
> > *Ability to set form inactive*  
> >  
> > *Ability to apply security to a form*  
> >  
> > *Control who has acces to add, delete, or modify a form*  
> >  
> > *Control who had acces to set a form inactive*  
> >  
> > *Ability to add new version of form while maintaining origianl*  
> >  
> > *Ability to store form as any type (Bitmap, word, Excel, etc.)*  
> >  
> > *Ability to categorizee forms*  
> >  
> > *Ability to display forms in a tree view based on category*  
> >  
> > *When a form is opened it is added to the Document Library*  
> >  
> > *Restrict saving of form to current document library*  
> >  
> > *The above pertains to the requirements for forms I also have to be able to*  
> > *add documents and have the ability to perform similar tasks as those*  
> > *stated*  
> > *for the forms including some others that are specific to documents.*  
> >  
> > *I would also like to know how does one go about creating and storing*  
> > *custom*  
> > *metadata for documents and document libraries.*  
> >  
> > *If you can could you please provide me with a starting point so that I may*  
> > *begin developing this Document management system.*