

Biztalk-Training.com – BIZT204 - Web Services/ Misc Adapters Intermediate Videos

by Neal Walters, MCT, MCSD, MCSE, MCDBA 888-240-4515 January 19, 2005

The following videos are soon to be available as downloadable .ZIP files from <http://Biztalk-Training.com>. Check website for latest pricing.

Web Services

1. Web Service Overview – Set up of stored proc to be used by Web Service - 12 minutes
2. Writing the Web Service in Visual Studio – 18 minutes
3. Writing Web Service – Add logic to call stored procedure, test results in IE Browser – 15 minutes
4. Calling a Web Service from a Windows Form program (not Biztalk – just good background) – 14 minutes
5. Call Web Service from Orchestration – 14 minutes
6. Call Web Service from Orchestration – Complete Xpath, Deploy, test all permutations - 19 minutes
7. Check results of running Web Service in database, catch SOAP Exception
8. Test/Demo all the above – 14 minutes
9. Using SQL Alias and Host File to redirect SQL and/or Web Service – 7 minutes
10. Returning complex objects from Web Services – 3 videos – 42 minutes

FTP

1. FTP Setup and IIS (not Biztalk related) – 11 minutes
2. FTP Receive Port / Receive Location – Polling – 10 minutes
3. FTP Send Port – 7 minutes

HTTP Adapter

1. Setup of IIS and Component Services – 12 minutes
2. Use of VB/Script to do XML/HTTP Post of document to HTTP Port – 9 minutes
3. Variations of the VB/Script – 8 minutes

SMTP Adapter

1. How to send an email from an orchestration using SMTP Send Port – 14 minutes

Debugging Techniques

1. Debug Techniques – using StreamWriter – 12 minutes
2. Debug Techniques – using System.Diagnostics.Debug.WriteLine – 9 minutes

Roles and Role Links

1. Overview of Roles (without BAS and Parties) – 16 minutes
2. Build Orchestration that uses RoleLink – 13 minutes
3. Test/Demonstrate RoleLink Orchestration – 4 minutes

Most times have been truncated to the next lowest number of minutes.

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