



Humming Bird to SharePoint Migration



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The Summary

Improved document management capability plus Collaborative Portal environment and Business Process Automation engine of Microsoft Office SharePoint Server 2007 has lead client to use SharePoint to replace their existing Hummingbird document management environment. This helped them in creation of highly functional and easy-to-use document management solutions within collaborative portal environment.

The Client

The Client is India's largest private sector shipping company having experience and expertise spanning 5 decades.

The company has two main businesses: shipping and offshore. The shipping business is involved in transportation of crude oil, petroleum products, gas and dry bulk commodities. The offshore business services to the oil companies in carrying out offshore exploration and production activities. The shipping business has been awarded the ISO 9001: 2000 standard certification by DNV.

The Business Requirement

Migrated the following types of objects from the Hummingbird DM server to windows folder and SharePoint:

- Libraries
- Folders (Public and Private)
- Documents

Migration of the basic metadata with additional columns to SharePoint that were added to custom profiles

Project Summary

Industry: Shipping

Client Profile:

The Client is India's largest private sector shipping company having experience and expertise spanning 5 decades

Business Requirement:

Migrating content from Humming Bird to SharePoint 2007

Solution Benefit:

- Enables rapid content migration from Hummingbird DM content to SharePoint.
- A user friendly, easy to use solution which allows average skilled IT resource to manage the migration of Hummingbird DM to SharePoint
- It is a low-cost solution that saves time and easily moves content to SharePoint systems



The Solution

AG technologies Hummingbird to SharePoint migration utility to migrate the Hummingbird DM content to SharePoint / Windows Shared folder.

Main highlights of the solution

- Identification of Folder and File Structure
- Preparation of SQL Database with Migration Table
- Copy data from Hummingbird DM Oracle database to SQL Migration Tables
- Running Migration Utility with Selection of source folder and target (Windows Folder or SharePoint Site) with subfolder and version option.
- Providing exception or error record details from Migration and allow to re-run the migration process.

Technology and Tools:

- Source Environment
 - Hummingbird DM 5
 - Oracle 10g
- Target Environment
 - Microsoft Office SharePoint Server 2007
 - Microsoft SQL Server 2005 Standard Edition
- Software
 - Microsoft .Net Framework 2.0
 - AG Hummingbird to SharePoint Migration Application

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