



Document Management System

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Sponsors

- **Chuck Boecking - ERP Academy**
- **Eugene Barg – Palich.ru**
- **Deepak Pansheriya – Logilite Technologies**
- **Zito Media**
- **NutriGold**

Design And Testing

- **Chuck Boecking**
- **Norbert Bede**
- **Deepak Pansheriya**



Why DMS in IDempiere

- **Document management system is used to organize documents so easily retrievable and accessible.**
- **Documents needs to associate with transactions and master data**
- **Needs to have redundancy on documents**
- **There should be traceability to changes made to documents**



DMS Components

- **Meta Data**
- **Version Control**
- **Storage**
- **Indexing**
- **Access Management**
- **Workflow**



Features

- **Meta data modeling**
- **Version controlling**
- **Content management**
- **List and tiles view**
- **Generic and advance Searching**
- **Java API**
- **Associating Document with Records**
- **Associating Document with Document**
- **Archiving to DMS**
- **DMS sub tab**
- **Indexing document contents**



Extendibility

- **Storage Provider**
- **Index Provider**
- **Content Manager**
- **Thumbnail Generator**
- **Thumbnail Provider**
- **Content Viewer**



Terminology

- **MIME Type**
- **Content type**
- **Association**
- **Association Type**
- **DMS Status**



Prerequisites

- **Idempiere - 2955** Adding Attribute set type field (M_AttributeSet_Type), support DMS/MMS
- **Idempiere - 2999** Enhance support for attribute type, Table Direct and date field support
- **Idempiere - 2853** Panel tab as a factory
- Build
- http://jenkins.logilite.com/job/DMS-5_1/



Road Map

- **Permission based access**
- **CMIS Support**
- **REST API**
- **Workflow Enabling**