# 

**SCD Modernization Program**

**Data Model**

**V3.0**

November, 2013

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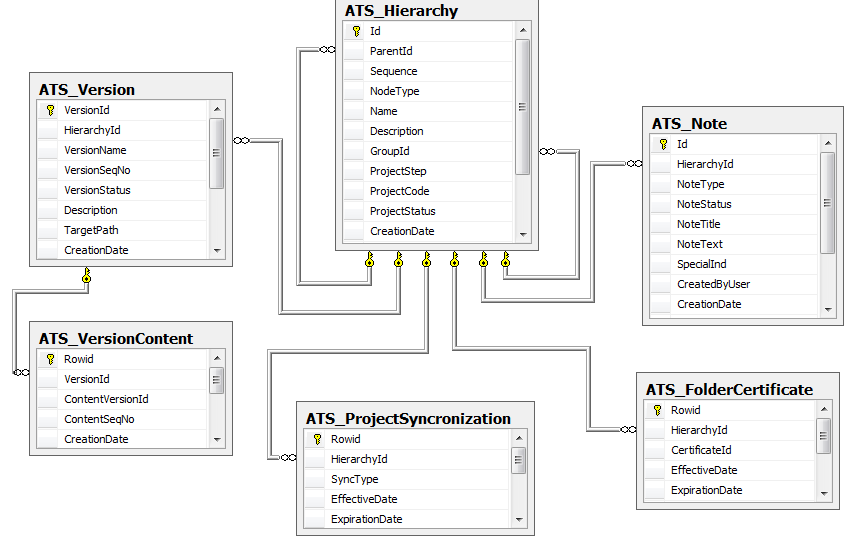
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# Project Explorer Tables

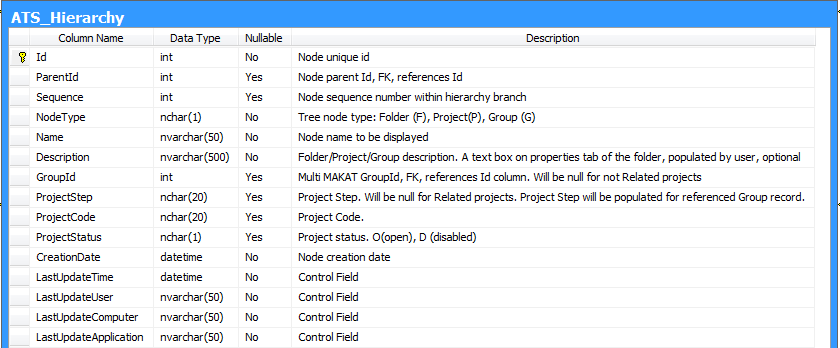
## ERD



## Tables Definition

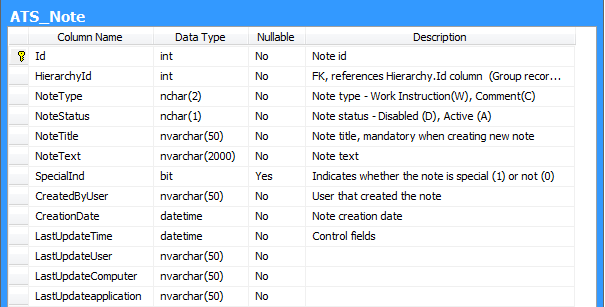
### ATS\_Hierarchy

Hierarchy tree definition



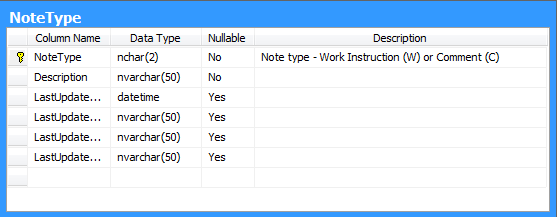
### ATS\_Note

Notes



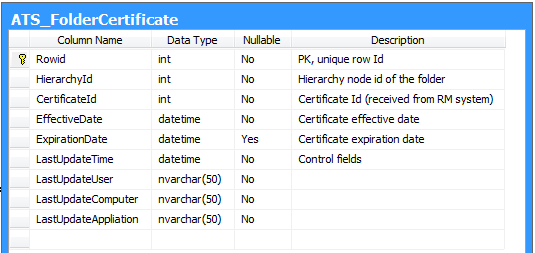
### ATS\_NoteType

Reference table, describes various note types



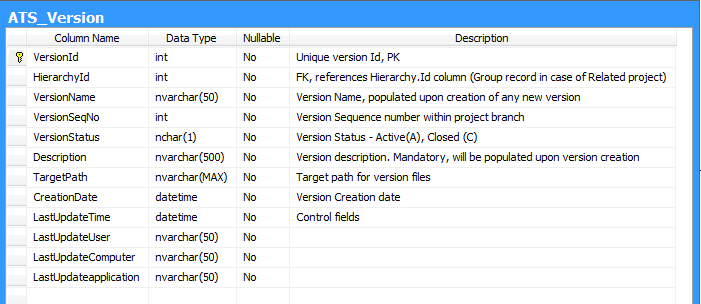
### ATS\_FolderCertificate

Certificates assigned to the hierarchy node



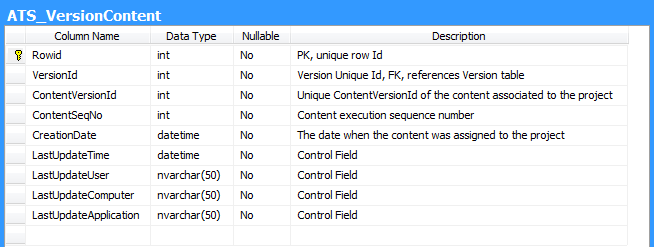
### ATS\_Version

Versions management



### ATS\_VersionContent

Content assigned to version



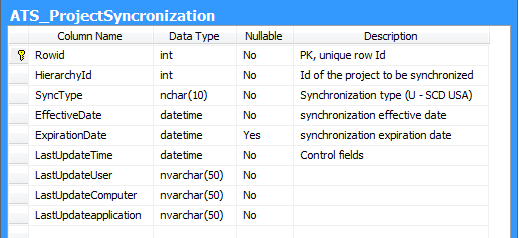
### ATS\_ProjectSynchronization

The table contains projects that will be synchronized with another system.

Multiple synchronization types will be defined (SCD USA< Evaluation, etc.)

### ATS\_SynchronizationType

Reference table, describes various synchronization types. Only SCD USA type will be implemented in Phase 1.



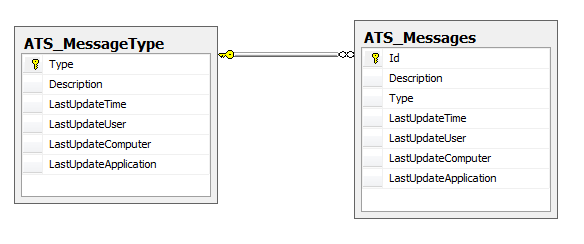
# Activities and Error tracking

## TBD - Eli

## Tables Definition

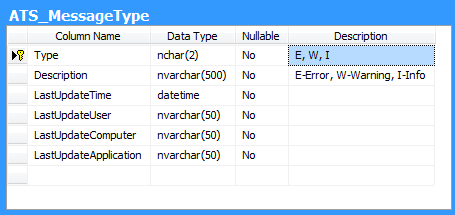
# Messages & Error Handling

## ERD

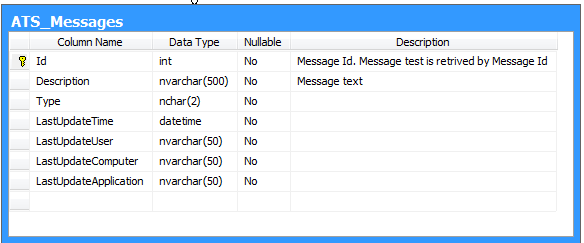


## Tables Definition

### ATS\_MessageType

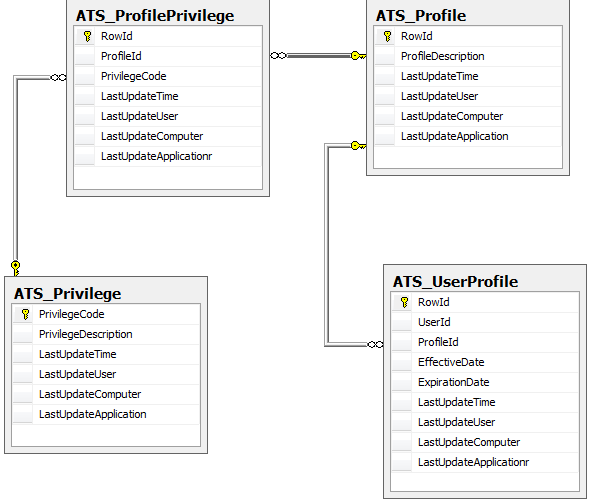


### ATS\_Messages



# Security

## ERD



## Tables Definition

### ATS\_Privilege

### ATS\_Profile

### ATS\_ProfilePrivilege

### ATS\_UserProfile