

SCHEMA	TABLE	COLUMN	DEFAULT	NULL ABLE	DATA_TYPE	CHAR_ MAX_ LENGTH	CONSTRAINT_ TYPE
dbo	BSItem						
dbo	BSItem	ItemID		NO	int	0	PRIMARY KEY
dbo	BSItem	BHLItemID		YES	int	0	
dbo	BSItem	ItemStatusID	((10))	NO	int	0	FOREIGN KEY
dbo	BSItem	CreationDate	(getdate())	NO	datetime	0	
dbo	BSItem	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	BSItemStatus						
dbo	BSItemStatus	ItemStatusID		NO	int	0	PRIMARY KEY
dbo	BSItemStatus	Status	(")	NO	nvarchar	30	
dbo	BSItemStatus	Description	(")	NO	nvarchar	4000	
dbo	BSItemStatus	CreationDate	(getdate())	NO	datetime	0	
dbo	BSItemStatus	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	BSSegment						
dbo	BSSegment	SegmentID		NO	int	0	PRIMARY KEY
dbo	BSSegment	ItemID		NO	int	0	FOREIGN KEY
dbo	BSSegment	BioStorReferenceID	(")	NO	nvarchar	100	
dbo	BSSegment	SequenceOrder	((0))	NO	smallint	0	
dbo	BSSegment	Genre	(")	NO	nvarchar	50	
dbo	BSSegment	Title	(")	NO	nvarchar	2000	
dbo	BSSegment	ContainerTitle	(")	NO	nvarchar	2000	
dbo	BSSegment	PublisherName	(")	NO	nvarchar	250	
dbo	BSSegment	PublisherPlace	(")	NO	nvarchar	150	
dbo	BSSegment	Volume	(")	NO	nvarchar	100	
dbo	BSSegment	Series	(")	NO	nvarchar	100	
dbo	BSSegment	Issue	(")	NO	nvarchar	100	
dbo	BSSegment	Year	(")	NO	nvarchar	20	
dbo	BSSegment	Date	(")	NO	nvarchar	20	
dbo	BSSegment	ISSN	(")	NO	nvarchar	125	
dbo	BSSegment	DOI	(")	NO	nvarchar	50	
dbo	BSSegment	OCLC	(")	NO	nvarchar	125	
dbo	BSSegment	JSTOR	(")	NO	nvarchar	125	
dbo	BSSegment	StartPageNumber	(")	NO	nvarchar	20	
dbo	BSSegment	EndPageNumber	(")	NO	nvarchar	20	
dbo	BSSegment	StartPageID		YES	int	0	
dbo	BSSegment	ContributorCreationDate		YES	datetime	0	
dbo	BSSegment	ContributorLastModifiedDate		YES	datetime	0	
dbo	BSSegment	BHLSegmentID		YES	int	0	
dbo	BSSegment	CreationDate	(getdate())	NO	datetime	0	

dbo	BSSegment	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	BSSegment	ContributorName	(")	NO	nvarchar	255	
dbo	BSSegmentAuthor						
dbo	BSSegmentAuthor	SegmentAuthorID		NO	int	0	PRIMARY KEY
dbo	BSSegmentAuthor	ImportSourceID		NO	int	0	FOREIGN KEY
dbo	BSSegmentAuthor	SegmentID		NO	int	0	
dbo	BSSegmentAuthor	BioStorID	(")	NO	nvarchar	100	
dbo	BSSegmentAuthor	LastName	(")	NO	nvarchar	150	
dbo	BSSegmentAuthor	FirstName	(")	NO	nvarchar	150	
dbo	BSSegmentAuthor	SequenceOrder	((1))	NO	int	0	
dbo	BSSegmentAuthor	VIAIdentifier	(")	NO	nvarchar	20	
dbo	BSSegmentAuthor	BHLAuthorID		YES	int	0	
dbo	BSSegmentAuthor	CreationDate	(getdate())	NO	datetime	0	
dbo	BSSegmentAuthor	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	BSSegmentPage						
dbo	BSSegmentPage	SegmentPageID		NO	int	0	PRIMARY KEY
dbo	BSSegmentPage	SegmentID		NO	int	0	FOREIGN KEY
dbo	BSSegmentPage	BHLPageID		NO	int	0	
dbo	BSSegmentPage	SequenceOrder	((0))	NO	smallint	0	
dbo	BSSegmentPage	CreationDate	(getdate())	NO	datetime	0	
dbo	Creator						
dbo	Creator	CreatorID		NO	int	0	PRIMARY KEY
dbo	Creator	ImportStatusID		NO	int	0	FOREIGN KEY
dbo	Creator	ImportSourceID		YES	int	0	FOREIGN KEY
dbo	Creator	CreatorName		NO	nvarchar	255	
dbo	Creator	FirstNameFirst		YES	nvarchar	255	
dbo	Creator	SimpleName		YES	nvarchar	255	
dbo	Creator	DOB		YES	nvarchar	50	
dbo	Creator	DOD		YES	nvarchar	50	
dbo	Creator	Biography		YES	ntext	-1	
dbo	Creator	CreatorNote		YES	nvarchar	255	
dbo	Creator	MARCDataFieldTag		YES	nvarchar	3	
dbo	Creator	MARCCreator_a		YES	nvarchar	450	
dbo	Creator	MARCCreator_b		YES	nvarchar	450	
dbo	Creator	MARCCreator_c		YES	nvarchar	450	

dbo	Creator	MARCCreator_d		YES	nvarchar	450	
dbo	Creator	MARCCreator_Full		YES	nvarchar	450	
dbo	Creator	ExternalCreationDate		YES	datetime	0	
dbo	Creator	ExternalLastModifiedDate		YES	datetime	0	
dbo	Creator	ProductionDate		YES	datetime	0	
dbo	Creator	CreatedDate	(getdate())	NO	datetime	0	
dbo	Creator	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	Creator	MARCCreator_q		YES	nvarchar	450	
dbo	IAAnalysisHarvestLog						
dbo	IAAnalysisHarvestLog	IAAnalysisHarvestLogID		NO	int	0	PRIMARY KEY
dbo	IAAnalysisHarvestLog	HarvestDate	(getdate())	NO	datetime	0	
dbo	IAAnalysisHarvestLog	SuccessfulHarvest	((1))	NO	tinyint	0	
dbo	IAAnalysisHarvestLog	Item	((0))	NO	int	0	
dbo	IADCMetadata						
dbo	IADCMetadata	DCMetadataID		NO	int	0	PRIMARY KEY
dbo	IADCMetadata	ItemID		NO	int	0	FOREIGN KEY
dbo	IADCMetadata	DCElementName	(")	NO	nvarchar	15	
dbo	IADCMetadata	DCElementValue	(")	NO	nvarchar	500	
dbo	IADCMetadata	Source	(")	NO	nvarchar	50	
dbo	IADCMetadata	CreatedDate	(getdate())	NO	datetime	0	
dbo	IADCMetadata	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	IAFile						
dbo	IAFile	FileID		NO	int	0	PRIMARY KEY
dbo	IAFile	ItemID		NO	int	0	FOREIGN KEY
dbo	IAFile	RemoteFileName	(")	NO	nvarchar	100	
dbo	IAFile	LocalFileName	(")	NO	nvarchar	100	
dbo	IAFile	Source	(")	NO	nvarchar	20	
dbo	IAFile	Format	(")	NO	nvarchar	50	
dbo	IAFile	Original	(")	NO	nvarchar	50	
dbo	IAFile	RemoteFileLastModifiedDate		YES	datetime	0	
dbo	IAFile	CreatedDate	(getdate())	NO	datetime	0	
dbo	IAFile	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	IAFileFormat						
dbo	IAFileFormat	FileFormatID		NO	int	0	PRIMARY KEY
dbo	IAFileFormat	Format	(")	NO	nvarchar	50	
dbo	IAFileFormat	Download	((0))	NO	bit	0	
dbo	IAFileFormat	CreatedDate	(getdate())	NO	datetime	0	
dbo	IAFileFormat	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	IAItem						
dbo	IAItem	ItemID		NO	int	0	PRIMARY KEY
dbo	IAItem	ItemStatusID	((10))	NO	int	0	FOREIGN KEY
dbo	IAItem	IAIdentifierPrefix	(")	NO	nvarchar	50	

dbo	IAItem	IAIdentifier	(")	NO	nvarchar	50	
dbo	IAItem	Sponsor	(")	NO	nvarchar	100	
dbo	IAItem	SponsorName		YES	nvarchar	50	
dbo	IAItem	ScanningCenter	(")	NO	nvarchar	50	
dbo	IAItem	CallNumber	(")	NO	nvarchar	50	
dbo	IAItem	ImageCount		YES	int	0	
dbo	IAItem	IdentifierAccessUrl		YES	nvarchar	100	
dbo	IAItem	Volume	(")	NO	nvarchar	50	
dbo	IAItem	Note	(")	NO	nvarchar	255	
dbo	IAItem	ScanOperator	(")	NO	nvarchar	100	
dbo	IAItem	ScanDate	(")	NO	nvarchar	50	
dbo	IAItem	ExternalStatus	(")	NO	nvarchar	50	
dbo	IAItem	MARCBibID	(")	NO	nvarchar	50	
dbo	IAItem	BarCode	(")	NO	nvarchar	40	
dbo	IAItem	IADateStamp		YES	datetime	0	
dbo	IAItem	IAAddedDate		YES	datetime	0	
dbo	IAItem	LastOAIDataHarvestDate		YES	datetime	0	
dbo	IAItem	LastXMLDataHarvestDate		YES	datetime	0	
dbo	IAItem	LastProductionDate		YES	datetime	0	
dbo	IAItem	CreatedDate	(getdate())	NO	datetime	0	
dbo	IAItem	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	IAItem	ShortTitle		YES	nvarchar	255	
dbo	IAItem	SponsorDate		YES	nvarchar	50	
dbo	IAItem	TitleID	(")	NO	nvarchar	50	
dbo	IAItem	Year	(")	NO	nvarchar	20	
dbo	IAItem	IdentifierBib	(")	NO	nvarchar	50	
dbo	IAItem	ZQuery	(")	NO	nvarchar	200	
dbo	IAItem	LicenseUrl	(")	NO	nvarchar	-1	
dbo	IAItem	Rights	(")	NO	nvarchar	-1	
dbo	IAItem	DueDiligence	(")	NO	nvarchar	-1	
dbo	IAItem	PossibleCopyrightStatus	(")	NO	nvarchar	-1	
dbo	IAItem	CopyrightRegion	(")	NO	nvarchar	50	

dbo	IAItem	CopyrightComment	(")	NO	nvarchar	-1	
dbo	IAItem	CopyrightEvidence	(")	NO	nvarchar	-1	
dbo	IAItem	CopyrightEvidenceOperator	(")	NO	nvarchar	100	
dbo	IAItem	CopyrightEvidenceDate	(")	NO	nvarchar	30	
dbo	IAItem	LocalFileFolder	(")	NO	nvarchar	200	
dbo	IAItem	NoMARCOk	((0))	NO	tinyint	0	
dbo	IAItem	ScanningInstitution	(")	NO	nvarchar	500	
dbo	IAItem	RightsHolder	(")	NO	nvarchar	500	
dbo	IAItem	ItemDescription	(")	NO	nvarchar	-1	
dbo	IAItem	EndYear	(")	NO	nvarchar	20	
dbo	IAItem	StartVolume	(")	NO	nvarchar	10	
dbo	IAItem	EndVolume	(")	NO	nvarchar	10	
dbo	IAItem	StartIssue	(")	NO	nvarchar	10	
dbo	IAItem	EndIssue	(")	NO	nvarchar	10	
dbo	IAItem	StartNumber	(")	NO	nvarchar	10	
dbo	IAItem	EndNumber	(")	NO	nvarchar	10	

dbo	IAItem	StartSeries	(")	NO	nvarchar	10	
dbo	IAItem	EndSeries	(")	NO	nvarchar	10	
dbo	IAItem	StartPart	(")	NO	nvarchar	10	
dbo	IAItem	EndPart	(")	NO	nvarchar	10	
dbo	IAItem	PageProgression	(")	NO	nvarchar	10	
dbo	IAItemError						
dbo	IAItemError	ItemErrorID		NO	int	0	PRIMARY KEY
dbo	IAItemError	ItemID		YES	int	0	FOREIGN KEY
dbo	IAItemError	ErrorDate	(getdate())	NO	datetime	0	
dbo	IAItemError	Number		YES	int	0	
dbo	IAItemError	Severity		YES	int	0	
dbo	IAItemError	State		YES	int	0	
dbo	IAItemError	Procedure	(")	YES	nvarchar	126	
dbo	IAItemError	Line		YES	int	0	
dbo	IAItemError	Message	(")	YES	nvarchar	4000	
dbo	IAItemSet						
dbo	IAItemSet	ItemID		NO	int	0	PRIMARY KEY
dbo	IAItemSet	SetID		NO	int	0	PRIMARY KEY
dbo	IAItemSet	CreatedDate	(getdate())	NO	datetime	0	
dbo	IAItemStatus						
dbo	IAItemStatus	ItemStatusID		NO	int	0	PRIMARY KEY
dbo	IAItemStatus	Status	(")	NO	nvarchar	30	
dbo	IAItemStatus	Description	(")	NO	nvarchar	4000	
dbo	IAItemStatus	CreatedDate	(getdate())	NO	datetime	0	
dbo	IAItemStatus	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	IAMarc						
dbo	IAMarc	MarcID		NO	int	0	PRIMARY KEY
dbo	IAMarc	ItemID		NO	int	0	FOREIGN KEY

dbo	IAMarc	Leader	(")	NO	varchar	200	
dbo	IAMarc	CreatedDate	(getdate())	NO	datetime	0	
dbo	IAMarc	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	IAMarcControl						
dbo	IAMarcControl	MarcControlID		NO	int	0	PRIMARY KEY
dbo	IAMarcControl	MarcID		NO	int	0	FOREIGN KEY
dbo	IAMarcControl	Tag	(")	NO	nchar	3	
dbo	IAMarcControl	Value	(")	NO	nvarchar	2000	
dbo	IAMarcControl	CreatedDate	(getdate())	NO	datetime	0	
dbo	IAMarcControl	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	IAMarcDataField						
dbo	IAMarcDataField	MarcDataFieldID		NO	int	0	PRIMARY KEY
dbo	IAMarcDataField	MarcID		NO	int	0	FOREIGN KEY
dbo	IAMarcDataField	Tag	(")	NO	nchar	3	
dbo	IAMarcDataField	Indicator1	(")	NO	nchar	1	
dbo	IAMarcDataField	Indicator2	(")	NO	nchar	1	
dbo	IAMarcDataField	CreatedDate	(getdate())	NO	datetime	0	
dbo	IAMarcDataField	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	IAMarcSubField						
dbo	IAMarcSubField	MarcSubFieldID		NO	int	0	PRIMARY KEY
dbo	IAMarcSubField	MarcDataFieldID		NO	int	0	FOREIGN KEY
dbo	IAMarcSubField	Code	(")	NO	nchar	1	
dbo	IAMarcSubField	Value	(")	NO	nvarchar	2000	
dbo	IAMarcSubField	CreatedDate	(getdate())	NO	datetime	0	
dbo	IAMarcSubField	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	IAPage						
dbo	IAPage	PageID		NO	int	0	PRIMARY KEY
dbo	IAPage	ItemID		NO	int	0	FOREIGN KEY
dbo	IAPage	LocalFileName	(")	NO	nvarchar	50	
dbo	IAPage	Sequence		YES	int	0	
dbo	IAPage	ExternalUrl		YES	nvarchar	500	
dbo	IAPage	CreatedDate	(getdate())	NO	datetime	0	
dbo	IAPage	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	IAScanCenterInstitution						

dbo	IAScanCenterInstitution	ScanningCenterCode		NO	nvarchar	200	PRIMARY KEY
dbo	IAScanCenterInstitution	InstitutionCode		NO	nvarchar	10	
dbo	IAScanCenterInstitution	Sponsor	(")	NO	nvarchar	50	
dbo	IAScanCenterInstitution	SponsorName	(")	NO	nvarchar	50	
dbo	IAScandata						
dbo	IAScandata	ScandataID		NO	int	0	PRIMARY KEY
dbo	IAScandata	ItemID		NO	int	0	FOREIGN KEY
dbo	IAScandata	Sequence		NO	int	0	
dbo	IAScandata	PageType	(")	NO	nvarchar	50	
dbo	IAScandata	PageNumber	(")	NO	nvarchar	20	
dbo	IAScandata	CreatedDate	(getdate())	NO	datetime	0	
dbo	IAScandata	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	IAScandata	Year		YES	nvarchar	20	
dbo	IAScandata	Volume		YES	nvarchar	20	
dbo	IAScandata	Issue		YES	nvarchar	20	
dbo	IAScandata	IssuePrefix		YES	nvarchar	20	
dbo	IAScandataAltPageNumber						
dbo	IAScandataAltPageNumber	ScandataAltPageNumberID		NO	int	0	PRIMARY KEY
dbo	IAScandataAltPageNumber	ScandataID		NO	int	0	FOREIGN KEY
dbo	IAScandataAltPageNumber	Sequence		NO	int	0	
dbo	IAScandataAltPageNumber	PagePrefix	(")	NO	nvarchar	40	
dbo	IAScandataAltPageNumber	PageNumber	(")	NO	nvarchar	20	
dbo	IAScandataAltPageNumber	Implied	((0))	NO	bit	0	
dbo	IAScandataAltPageNumber	CreatedDate	(getdate())	NO	datetime	0	
dbo	IAScandataAltPageNumber	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	IAScandataAltPageType						
dbo	IAScandataAltPageType	ScandataAltPageTypeID		NO	int	0	PRIMARY KEY
dbo	IAScandataAltPageType	ScandataID		NO	int	0	FOREIGN KEY
dbo	IAScandataAltPageType	PageType	(")	NO	nvarchar	50	
dbo	IAScandataAltPageType	CreatedDate	(getdate())	NO	datetime	0	
dbo	IAScandataAltPageType	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	IAScandataPageType						
dbo	IAScandataPageType	ExternalPageType		NO	nvarchar	50	PRIMARY KEY
dbo	IAScandataPageType	BHLPageTypeName		NO	nvarchar	30	



dbo	IAScandataPageType	BHLPageTypeID		NO	int	0	
dbo	IASet						
dbo	IASet	SetID		NO	int	0	PRIMARY KEY
dbo	IASet	SetSpecification	(")	NO	nvarchar	200	
dbo	IASet	DownloadAll	((0))	NO	bit	0	
dbo	IASet	LastDownloadDate		YES	datetime	0	
dbo	IASet	CreatedDate	(getdate())	NO	datetime	0	
dbo	IASet	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	IASet	LastFullDownloadDate		YES	datetime	0	
dbo	ImportError						
dbo	ImportError	ImportErrorID		NO	int	0	PRIMARY KEY
dbo	ImportError	KeyType		YES	nvarchar	50	
dbo	ImportError	KeyValue		YES	nvarchar	40	
dbo	ImportError	ErrorDate	(getdate())	NO	datetime	0	
dbo	ImportError	Number		YES	int	0	
dbo	ImportError	Severity		YES	int	0	
dbo	ImportError	State		YES	int	0	
dbo	ImportError	Procedure	(")	YES	nvarchar	126	
dbo	ImportError	Line		YES	int	0	
dbo	ImportError	Message	(")	YES	nvarchar	4000	
dbo	ImportLog						
dbo	ImportLog	ImportLogID		NO	int	0	PRIMARY KEY
dbo	ImportLog	ImportDate	(getdate())	NO	datetime	0	
dbo	ImportLog	ImportSourceID		YES	int	0	
dbo	ImportLog	BarCode		YES	nvarchar	40	
dbo	ImportLog	ImportResult	(")	NO	nvarchar	30	
dbo	ImportLog	TitleInsert	((0))	NO	int	0	
dbo	ImportLog	TitleUpdate	((0))	NO	int	0	
dbo	ImportLog	CreatorInsert	((0))	NO	int	0	
dbo	ImportLog	CreatorUpdate	((0))	NO	int	0	
dbo	ImportLog	TitleCreatorInsert	((0))	NO	int	0	
dbo	ImportLog	TitleCreatorUpdate	((0))	NO	int	0	
dbo	ImportLog	TitleTagInsert	((0))	NO	int	0	
dbo	ImportLog	TitleTagUpdate	((0))	NO	int	0	
dbo	ImportLog	ItemInsert	((0))	NO	int	0	
dbo	ImportLog	ItemUpdate	((0))	NO	int	0	
dbo	ImportLog	PageInsert	((0))	NO	int	0	
dbo	ImportLog	PageUpdate	((0))	NO	int	0	
dbo	ImportLog	IndicatedPageInsert	((0))	NO	int	0	
dbo	ImportLog	IndicatedPageUpdate	((0))	NO	int	0	
dbo	ImportLog	PagePageTypeInsert	((0))	NO	int	0	
dbo	ImportLog	PagePageTypeUpdate	((0))	NO	int	0	

dbo	ImportLog	PageNameInsert	((0))	NO	int	0	
dbo	ImportLog	PageNameUpdate	((0))	NO	int	0	
dbo	ImportLog	TitleTitleIdentifierInsert	((0))	YES	int	0	
dbo	ImportLog	TitleTitleIdentifierUpdate	((0))	YES	int	0	
dbo	ImportLog	TitleAssociationInsert		YES	int	0	
dbo	ImportLog	TitleAssociationTitleIdentifierInsert		YES	int	0	
dbo	ImportLog	TitleItemInsert		YES	int	0	
dbo	ImportLog	TitleVariantInsert		YES	int	0	
dbo	ImportSource						
dbo	ImportSource	ImportSourceID		NO	int	0	PRIMARY KEY
dbo	ImportSource	Source		NO	nvarchar	50	
dbo	ImportSource	CreatedDate	(getdate())	NO	datetime	0	
dbo	ImportSource	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	ImportSourceItemSource						
dbo	ImportSourceItemSource	ImportSourceID		NO	int	0	PRIMARY KEY
dbo	ImportSourceItemSource	BHLItemSourceID		NO	int	0	PRIMARY KEY
dbo	ImportStatus						
dbo	ImportStatus	ImportStatusID		NO	int	0	PRIMARY KEY
dbo	ImportStatus	Status		NO	nvarchar	20	
dbo	ImportStatus	Description	(")	NO	nvarchar	4000	
dbo	ImportStatus	CreatedDate	(getdate())	NO	datetime	0	
dbo	ImportStatus	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	IndicatedPage						
dbo	IndicatedPage	IndicatedPageID		NO	int	0	PRIMARY KEY
dbo	IndicatedPage	BarCode		NO	nvarchar	40	
dbo	IndicatedPage	FileNamePrefix		NO	nvarchar	50	
dbo	IndicatedPage	SequenceOrder		YES	int	0	
dbo	IndicatedPage	Sequence		YES	smallint	0	
dbo	IndicatedPage	ImportStatusID		NO	int	0	FOREIGN KEY
dbo	IndicatedPage	ImportSourceID		YES	int	0	FOREIGN KEY
dbo	IndicatedPage	PagePrefix		YES	nvarchar	40	
dbo	IndicatedPage	PageNumber		YES	nvarchar	20	
dbo	IndicatedPage	Implied		NO	bit	0	
dbo	IndicatedPage	ExternalCreationDate		YES	datetime	0	
dbo	IndicatedPage	ExternalLastModifiedDate		YES	datetime	0	
dbo	IndicatedPage	ExternalCreationUser	((1))	YES	int	0	
dbo	IndicatedPage	ExternalLastModifiedUser	((1))	YES	int	0	
dbo	IndicatedPage	ProductionDate		YES	datetime	0	

dbo	IndicatedPage	CreatedDate	(getdate())	NO	datetime	0	
dbo	IndicatedPage	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	Item						
dbo	Item	ItemID		NO	int	0	PRIMARY KEY
dbo	Item	ImportKey	(")	NO	nvarchar	50	
dbo	Item	ImportStatusID		NO	int	0	FOREIGN KEY
dbo	Item	ImportSourceID		YES	int	0	FOREIGN KEY
dbo	Item	MARCBibID		NO	nvarchar	50	
dbo	Item	BarCode		NO	nvarchar	40	
dbo	Item	ItemSequence		YES	smallint	0	
dbo	Item	MARCItemID		YES	nvarchar	50	
dbo	Item	CallNumber		YES	nvarchar	100	
dbo	Item	Volume		YES	nvarchar	100	
dbo	Item	InstitutionCode	('MO')	YES	nvarchar	10	
dbo	Item	LanguageCode		YES	nvarchar	10	
dbo	Item	Sponsor		YES	nvarchar	100	
dbo	Item	ItemDescription		YES	ntext	-1	
dbo	Item	ScannedBy		YES	int	0	
dbo	Item	PDFSize		YES	int	0	
dbo	Item	VaultID		YES	int	0	
dbo	Item	NumberOfFiles		YES	smallint	0	
dbo	Item	Note		YES	nvarchar	255	
dbo	Item	ItemStatusID	((10))	NO	int	0	
dbo	Item	ScanningUser		YES	nvarchar	100	
dbo	Item	ScanningDate		YES	datetime	0	
dbo	Item	PaginationCompleteUserID		YES	int	0	
dbo	Item	PaginationCompleteDate		YES	datetime	0	
dbo	Item	PaginationStatusID		YES	int	0	
dbo	Item	PaginationStatusUserID		YES	int	0	
dbo	Item	PaginationStatusDate		YES	datetime	0	
dbo	Item	LastPageNameLookupDate		YES	datetime	0	
dbo	Item	ExternalCreationDate		YES	datetime	0	
dbo	Item	ExternalLastModifiedDate		YES	datetime	0	
dbo	Item	ExternalCreationUser	((1))	YES	int	0	
dbo	Item	ExternalLastModifiedUser	((1))	YES	int	0	
dbo	Item	ProductionDate		YES	datetime	0	
dbo	Item	CreatedDate	(getdate())	NO	datetime	0	
dbo	Item	LastModifiedDate	(getdate())	NO	datetime	0	

dbo	Item	Year		YES	nvarchar	20	
dbo	Item	IdentifierBib		YES	nvarchar	50	
dbo	Item	ZQuery		YES	nvarchar	200	
dbo	Item	LicenseUrl		YES	nvarchar	-1	
dbo	Item	Rights		YES	nvarchar	-1	
dbo	Item	DueDiligence		YES	nvarchar	-1	
dbo	Item	CopyrightStatus		YES	nvarchar	-1	
dbo	Item	CopyrightRegion		YES	nvarchar	50	
dbo	Item	CopyrightComment		YES	nvarchar	-1	
dbo	Item	CopyrightEvidence		YES	nvarchar	-1	
dbo	Item	CopyrightEvidenceOperator		YES	nvarchar	100	
dbo	Item	CopyrightEvidenceDate		YES	nvarchar	30	
dbo	Item	ScanningInstitutionCode		YES	nvarchar	10	
dbo	Item	RightsHolderCode		YES	nvarchar	10	
dbo	Item	EndYear	(")	NO	nvarchar	20	
dbo	Item	StartVolume	(")	NO	nvarchar	10	
dbo	Item	EndVolume	(")	NO	nvarchar	10	
dbo	Item	StartIssue	(")	NO	nvarchar	10	

dbo	Item	EndIssue	(")	NO	nvarchar	10	
dbo	Item	StartNumber	(")	NO	nvarchar	10	
dbo	Item	EndNumber	(")	NO	nvarchar	10	
dbo	Item	StartSeries	(")	NO	nvarchar	10	
dbo	Item	EndSeries	(")	NO	nvarchar	10	
dbo	Item	StartPart	(")	NO	nvarchar	10	
dbo	Item	EndPart	(")	NO	nvarchar	10	
dbo	Item	PageProgression	(")	NO	nvarchar	10	
dbo	ItemLanguage						
dbo	ItemLanguage	ItemLanguageID		NO	int	0	PRIMARY KEY
dbo	ItemLanguage	ImportStatusID		NO	int	0	FOREIGN KEY
dbo	ItemLanguage	ImportSourceID		YES	int	0	FOREIGN KEY
dbo	ItemLanguage	BarCode		NO	nvarchar	40	
dbo	ItemLanguage	LanguageCode	(")	NO	nvarchar	10	
dbo	ItemLanguage	ProductionDate		YES	datetime	0	
dbo	ItemLanguage	CreatedDate	(getdate())	NO	datetime	0	
dbo	ItemLanguage	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	MarcCountryCode						
dbo	MarcCountryCode	CountryCode		NO	nvarchar	3	PRIMARY KEY
dbo	MarcCountryCode	CountryName	(")	NO	nvarchar	200	
dbo	OAIFormat						

dbo	OAIFormat	FormatID		NO	int	0	PRIMARY KEY
dbo	OAIFormat	Prefix	(")	NO	nvarchar	20	
dbo	OAIFormat	AssemblyName	(")	NO	nvarchar	100	
dbo	OAIFormat	CreationDate	(getdate())	NO	datetime	0	
dbo	OAIFormat	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	OAIHarvestLog						
dbo	OAIHarvestLog	HarvestLogID		NO	int	0	PRIMARY KEY
dbo	OAIHarvestLog	HarvestSetID		NO	int	0	FOREIGN KEY
dbo	OAIHarvestLog	HarvestStartDateTime		YES	datetime	0	
dbo	OAIHarvestLog	FromDateTime		YES	datetime	0	
dbo	OAIHarvestLog	UntilDateTime		YES	datetime	0	
dbo	OAIHarvestLog	ResponseDateTime		YES	datetime	0	
dbo	OAIHarvestLog	Result	(")	NO	nvarchar	200	
dbo	OAIHarvestLog	NumberHarvested	((0))	NO	int	0	
dbo	OAIHarvestLog	CreationDate	(getdate())	NO	datetime	0	
dbo	OAIHarvestLog	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	OAIHarvestSet						
dbo	OAIHarvestSet	HarvestSetID		NO	int	0	PRIMARY KEY
dbo	OAIHarvestSet	HarvestSetName	(")	NO	nvarchar	150	
dbo	OAIHarvestSet	SetID		YES	int	0	FOREIGN KEY
dbo	OAIHarvestSet	RepositoryFormatID		NO	int	0	FOREIGN KEY
dbo	OAIHarvestSet	DefaultRecordType	(")	NO	nvarchar	20	
dbo	OAIHarvestSet	IsActive	((1))	NO	smallint	0	
dbo	OAIHarvestSet	CreationDate	(getdate())	NO	datetime	0	
dbo	OAIHarvestSet	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	OAIPublishError						
dbo	OAIPublishError	OAIPublishErrorID		NO	int	0	PRIMARY KEY
dbo	OAIPublishError	OAIRecordID		YES	int	0	
dbo	OAIPublishError	ErrorDate	(getdate())	NO	datetime	0	
dbo	OAIPublishError	Number		YES	int	0	
dbo	OAIPublishError	Severity		YES	int	0	
dbo	OAIPublishError	State		YES	int	0	
dbo	OAIPublishError	Procedure		YES	nvarchar	126	
dbo	OAIPublishError	Line		YES	int	0	
dbo	OAIPublishError	Message		YES	nvarchar	4000	
dbo	OAIPublishLog						
dbo	OAIPublishLog	OAIPublishLogID		NO	int	0	PRIMARY KEY
dbo	OAIPublishLog	PublishDate	(getdate())	NO	datetime	0	
dbo	OAIPublishLog	HarvestLogID		YES	int	0	
dbo	OAIPublishLog	PublishResult	(")	NO	nvarchar	50	
dbo	OAIPublishLog	TotalInsert	((0))	NO	int	0	
dbo	OAIPublishLog	TotalUpdate	((0))	NO	int	0	

dbo	OAIPublishLog	TotalDelete	((0))	NO	int	0	
dbo	OAIRecord						
dbo	OAIRecord	OAIRecordID		NO	int	0	PRIMARY KEY
dbo	OAIRecord	HarvestLogID		NO	int	0	FOREIGN KEY
dbo	OAIRecord	OAIIdentifier	(")	NO	nvarchar	100	
dbo	OAIRecord	OAIDateStamp	(")	NO	nvarchar	30	
dbo	OAIRecord	OAIStatus	(")	NO	nvarchar	20	
dbo	OAIRecord	RecordType	(")	NO	nvarchar	20	
dbo	OAIRecord	Title	(")	NO	nvarchar	2000	
dbo	OAIRecord	ContainerTitle	(")	NO	nvarchar	2000	
dbo	OAIRecord	Contributor	(")	NO	nvarchar	200	
dbo	OAIRecord	Date	(")	NO	nvarchar	20	
dbo	OAIRecord	Language	(")	NO	nvarchar	30	
dbo	OAIRecord	Publisher	(")	NO	nvarchar	250	
dbo	OAIRecord	PublicationPlace	(")	NO	nvarchar	150	
dbo	OAIRecord	PublicationDate	(")	NO	nvarchar	100	
dbo	OAIRecord	Edition	(")	NO	nvarchar	450	
dbo	OAIRecord	Volume	(")	NO	nvarchar	100	
dbo	OAIRecord	Issue	(")	NO	nvarchar	100	
dbo	OAIRecord	StartPage	(")	NO	nvarchar	20	
dbo	OAIRecord	EndPage	(")	NO	nvarchar	20	
dbo	OAIRecord	CallNumber	(")	NO	nvarchar	100	
dbo	OAIRecord	Issn	(")	NO	nvarchar	125	
dbo	OAIRecord	Iisbn	(")	NO	nvarchar	125	
dbo	OAIRecord	Lccn	(")	NO	nvarchar	125	
dbo	OAIRecord	Doi	(")	NO	nvarchar	50	
dbo	OAIRecord	Url	(")	NO	nvarchar	200	
dbo	OAIRecord	OAIRecordStatusID		NO	int	0	FOREIGN KEY
dbo	OAIRecord	ProductionTitleID		YES	int	0	
dbo	OAIRecord	ProductionItemID		YES	int	0	
dbo	OAIRecord	ProductionSegmentID		YES	int	0	
dbo	OAIRecord	CreationDate	(getdate())	NO	datetime	0	
dbo	OAIRecord	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	OAIRecordCreator						
dbo	OAIRecordCreator	OAIRecordCreatorID		NO	int	0	PRIMARY KEY
dbo	OAIRecordCreator	OAIRecordID		NO	int	0	FOREIGN KEY
dbo	OAIRecordCreator	CreatorType	(")	NO	nvarchar	50	
dbo	OAIRecordCreator	FullName	(")	NO	nvarchar	300	
dbo	OAIRecordCreator	Dates	(")	NO	nvarchar	50	
dbo	OAIRecordCreator	StartDate	(")	NO	nvarchar	25	
dbo	OAIRecordCreator	EndDate	(")	NO	nvarchar	25	
dbo	OAIRecordCreator	ProductionAuthorID		YES	int	0	
dbo	OAIRecordCreator	CreationDate	(getdate())	NO	datetime	0	
dbo	OAIRecordCreator	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	OAIRecordDCType						
dbo	OAIRecordDCType	OAIRecordDCTypeID		NO	int	0	PRIMARY KEY
dbo	OAIRecordDCType	OAIRecordID		NO	int	0	FOREIGN KEY

dbo	OAIRecordDCType	DCType	(")	NO	nvarchar	300	
dbo	OAIRecordDCType	CreationDate	(getdate())	NO	datetime	0	
dbo	OAIRecordDCType	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	OAIRecordLanguage						
dbo	OAIRecordLanguage	OAILanguage		NO	nvarchar	50	PRIMARY KEY
dbo	OAIRecordLanguage	BHLLanguageCode		YES	nvarchar	10	
dbo	OAIRecordRelatedTitle						
dbo	OAIRecordRelatedTitle	OAIRecordRelatedTitleID		NO	int	0	PRIMARY KEY
dbo	OAIRecordRelatedTitle	OAIRecordID		NO	int	0	FOREIGN KEY
dbo	OAIRecordRelatedTitle	TitleType	(")	NO	nvarchar	50	
dbo	OAIRecordRelatedTitle	Title	(")	NO	nvarchar	300	
dbo	OAIRecordRelatedTitle	ProductionEntityType		YES	nvarchar	15	
dbo	OAIRecordRelatedTitle	ProductionEntityID		YES	int	0	
dbo	OAIRecordRelatedTitle	CreationDate	(getdate())	NO	datetime	0	
dbo	OAIRecordRelatedTitle	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	OAIRecordRelatedTitleTypeAssociation						
dbo	OAIRecordRelatedTitleTypeAssociation	TitleType		NO	nvarchar	50	PRIMARY KEY
dbo	OAIRecordRelatedTitleTypeAssociation	BHLTitleAssociationTypeID		NO	int	0	
dbo	OAIRecordRelatedTitleTypeVariant						
dbo	OAIRecordRelatedTitleTypeVariant	TitleType		NO	nvarchar	50	PRIMARY KEY
dbo	OAIRecordRelatedTitleTypeVariant	BHLTitleVariantTypeID		NO	int	0	
dbo	OAIRecordRight						
dbo	OAIRecordRight	OAIRecordRightID		NO	int	0	PRIMARY KEY
dbo	OAIRecordRight	OAIRecordID		NO	int	0	FOREIGN KEY
dbo	OAIRecordRight	Right	(")	NO	nvarchar	-1	
dbo	OAIRecordRight	CreationDate	(getdate())	NO	datetime	0	
dbo	OAIRecordRight	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	OAIRecordStatus						
dbo	OAIRecordStatus	OAIRecordStatusID		NO	int	0	PRIMARY KEY
dbo	OAIRecordStatus	RecordStatus	(")	NO	nvarchar	30	
dbo	OAIRecordStatus	StatusDescription	(")	NO	nvarchar	400	
dbo	OAIRecordSubject						
dbo	OAIRecordSubject	OAIRecordSubjectID		NO	int	0	PRIMARY KEY
dbo	OAIRecordSubject	OAIRecordID		NO	int	0	FOREIGN KEY
dbo	OAIRecordSubject	Keyword	(")	NO	nvarchar	50	
dbo	OAIRecordSubject	ProductionKeywordID		YES	int	0	
dbo	OAIRecordSubject	CreationDate	(getdate())	NO	datetime	0	
dbo	OAIRecordSubject	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	OAIRepository						
dbo	OAIRepository	RepositoryID		NO	int	0	PRIMARY KEY
dbo	OAIRepository	ImportSourceID		NO	int	0	FOREIGN KEY



dbo	OAIRepository	BHLInstitutionCode	('UNKNOWN')	NO	nvarchar	10	
dbo	OAIRepository	RepositoryName	('')	NO	nvarchar	100	
dbo	OAIRepository	BaseUrl	('')	NO	nvarchar	150	
dbo	OAIRepository	ProtocolVersion	('')	NO	nvarchar	10	
dbo	OAIRepository	EarliestDateStamp		YES	datetime	0	
dbo	OAIRepository	DeletedRecord	('')	NO	nvarchar	20	
dbo	OAIRepository	Granularity	('')	NO	nvarchar	20	
dbo	OAIRepository	CreationDate	(getdate())	NO	datetime	0	
dbo	OAIRepository	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	OAIRepositoryFormat						
dbo	OAIRepositoryFormat	RepositoryFormatID		NO	int	0	PRIMARY KEY
dbo	OAIRepositoryFormat	RepositoryID		NO	int	0	FOREIGN KEY
dbo	OAIRepositoryFormat	FormatID		NO	int	0	FOREIGN KEY
dbo	OAIRepositoryFormat	Schema	('')	NO	nvarchar	150	
dbo	OAIRepositoryFormat	Namespace	('')	NO	nvarchar	150	
dbo	OAIRepositoryFormat	CreationDate	(getdate())	NO	datetime	0	
dbo	OAIRepositoryFormat	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	OAISet						
dbo	OAISet	SetID		NO	int	0	PRIMARY KEY
dbo	OAISet	RepositoryID		NO	int	0	FOREIGN KEY
dbo	OAISet	SetName	('')	NO	nvarchar	100	
dbo	OAISet	SetSpec	('')	NO	nvarchar	50	
dbo	OAISet	CreationDate	(getdate())	NO	datetime	0	
dbo	OAISet	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	Page						
dbo	Page	PageID		NO	int	0	PRIMARY KEY
dbo	Page	ImportStatusID		NO	int	0	FOREIGN KEY
dbo	Page	ImportSourceID		YES	int	0	FOREIGN KEY
dbo	Page	BarCode		NO	nvarchar	40	
dbo	Page	FileNamePrefix		NO	nvarchar	50	
dbo	Page	SequenceOrder		YES	int	0	
dbo	Page	PageDescription		YES	nvarchar	255	
dbo	Page	Note		YES	nvarchar	255	
dbo	Page	FileSize_Temp		YES	int	0	
dbo	Page	FileExtension		YES	nvarchar	5	
dbo	Page	Active	((1))	NO	bit	0	
dbo	Page	Year		YES	nvarchar	20	
dbo	Page	Series		YES	nvarchar	20	
dbo	Page	Volume		YES	nvarchar	20	

dbo	Page	Issue		YES	nvarchar	20	
dbo	Page	ExternalURL		YES	nvarchar	500	
dbo	Page	IssuePrefix		YES	nvarchar	20	
dbo	Page	LastPageNameLookupDate		YES	datetime	0	
dbo	Page	PaginationUserID		YES	int	0	
dbo	Page	PaginationDate		YES	datetime	0	
dbo	Page	ExternalCreationDate		YES	datetime	0	
dbo	Page	ExternalLastModifiedDate		YES	datetime	0	
dbo	Page	ExternalCreationUser	((1))	YES	int	0	
dbo	Page	ExternalLastModifiedUser	((1))	YES	int	0	
dbo	Page	ProductionDate		YES	datetime	0	
dbo	Page	CreatedDate	(getdate())	NO	datetime	0	
dbo	Page	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	Page	Illustration	((0))	YES	bit	0	
dbo	Page	AltExternalURL		YES	nvarchar	500	
dbo	Page_PageType						
dbo	Page_PageType	PagePageTypeID		NO	int	0	PRIMARY KEY
dbo	Page_PageType	BarCode		NO	nvarchar	40	
dbo	Page_PageType	FileNamePrefix		NO	nvarchar	50	
dbo	Page_PageType	SequenceOrder		YES	int	0	
dbo	Page_PageType	PageTypeID		NO	int	0	
dbo	Page_PageType	ImportStatusID		NO	int	0	FOREIGN KEY
dbo	Page_PageType	ImportSourceID		YES	int	0	FOREIGN KEY
dbo	Page_PageType	Verified	((0))	NO	bit	0	
dbo	Page_PageType	ExternalCreationDate		YES	datetime	0	
dbo	Page_PageType	ExternalLastModifiedDate		YES	datetime	0	
dbo	Page_PageType	ExternalCreationUser	((1))	YES	int	0	
Identifier of t	Page_PageType	ExternalLastModifiedUser	((1))	YES	int	0	
dbo	Page_PageType	ProductionDate		YES	datetime	0	
dbo	Page_PageType	CreatedDate	(getdate())	NO	datetime	0	
dbo	Page_PageType	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	PageFlickrNote						
dbo	PageFlickrNote	PageFlickrNoteID		NO	int	0	PRIMARY KEY
dbo	PageFlickrNote	PageID		NO	int	0	
dbo	PageFlickrNote	PhotoID	(")	NO	nvarchar	50	
dbo	PageFlickrNote	FlickrNoteID	(")	NO	nvarchar	100	
dbo	PageFlickrNote	FlickrAuthorID	(")	NO	nvarchar	100	
dbo	PageFlickrNote	FlickrAuthorName	(")	NO	nvarchar	150	
dbo	PageFlickrNote	FlickrAuthorRealName	(")	NO	nvarchar	150	
dbo	PageFlickrNote	AuthorIsPro	((0))	NO	smallint	0	
dbo	PageFlickrNote	XCoord		YES	int	0	
dbo	PageFlickrNote	YCoord		YES	int	0	

dbo	PageFlickrNote	Width		YES	int	0	
dbo	PageFlickrNote	Height		YES	int	0	
dbo	PageFlickrNote	NoteValue	(")	NO	nvarchar	-1	
dbo	PageFlickrNote	IsActive	((1))	NO	tinyint	0	
dbo	PageFlickrNote	CreationDate	(getdate())	NO	datetime	0	
dbo	PageFlickrNote	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	PageFlickrNote	DeleteDate		YES	datetime	0	
dbo	PageFlickrTag						
dbo	PageFlickrTag	PageFlickrTagID		NO	int	0	PRIMARY KEY
dbo	PageFlickrTag	PageID		NO	int	0	
dbo	PageFlickrTag	PhotoID	(")	NO	nvarchar	50	
dbo	PageFlickrTag	IsMachineTag	((0))	NO	smallint	0	
dbo	PageFlickrTag	TagValue	(")	NO	nvarchar	1000	
dbo	PageFlickrTag	FlickrAuthorID	(")	NO	nvarchar	100	
dbo	PageFlickrTag	FlickrAuthorName	(")	NO	nvarchar	150	
dbo	PageFlickrTag	IsActive	((1))	NO	tinyint	0	
dbo	PageFlickrTag	CreationDate	(getdate())	NO	datetime	0	
dbo	PageFlickrTag	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	PageFlickrTag	DeleteDate		YES	datetime	0	
dbo	Title						
dbo	Title	TitleID		NO	int	0	PRIMARY KEY
dbo	Title	ImportKey	(")	NO	nvarchar	50	
dbo	Title	ImportStatusID		NO	int	0	FOREIGN KEY
dbo	Title	ImportSourceID		YES	int	0	FOREIGN KEY
dbo	Title	MARCBibID		NO	nvarchar	50	
dbo	Title	MARCLeader		YES	nvarchar	24	
dbo	Title	FullTitle		YES	ntext	-1	
dbo	Title	ShortTitle		YES	nvarchar	255	
dbo	Title	UniformTitle		YES	nvarchar	255	
dbo	Title	SortTitle		YES	nvarchar	60	
dbo	Title	CallNumber		YES	nvarchar	100	
dbo	Title	PublicationDetails		YES	nvarchar	255	
dbo	Title	StartYear		YES	smallint	0	
dbo	Title	EndYear		YES	smallint	0	
dbo	Title	Datafield_260_a		YES	nvarchar	150	

dbo	Title	Datafield_260_b		YES	nvarchar	255	
dbo	Title	Datafield_260_c		YES	nvarchar	100	
dbo	Title	InstitutionCode	('MO')	YES	nvarchar	10	
dbo	Title	LanguageCode		YES	nvarchar	10	
dbo	Title	TitleDescription		YES	ntext	-1	
dbo	Title	TL2Author		YES	nvarchar	100	
dbo	Title	PublishReady	((0))	YES	bit	0	
dbo	Title	Note		YES	nvarchar	255	
dbo	Title	ExternalCreationDate	(getdate())	YES	datetime	0	
dbo	Title	ExternalLastModifiedDate	(getdate())	YES	datetime	0	
dbo	Title	ExternalCreationUser	((1))	YES	int	0	
dbo	Title	ExternalLastModifiedUser	((1))	YES	int	0	
dbo	Title	ProductionDate		YES	datetime	0	
dbo	Title	CreatedDate	(getdate())	NO	datetime	0	
dbo	Title	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	Title	RareBooks	((0))	YES	bit	0	
dbo	Title	OriginalCatalogingSource		YES	nvarchar	100	
dbo	Title	EditionStatement		YES	nvarchar	450	
dbo	Title	CurrentPublicationFrequency		YES	nvarchar	100	
dbo	Title	ProductionTitleID		YES	int	0	
dbo	Title	PartNumber		YES	nvarchar	255	
dbo	Title	PartName		YES	nvarchar	255	
dbo	Title_Creator						
dbo	Title_Creator	TitleCreatorID		NO	int	0	PRIMARY KEY
dbo	Title_Creator	CreatorName		NO	nvarchar	255	
dbo	Title_Creator	CreatorRoleTypeID		NO	int	0	
dbo	Title_Creator	ImportKey	('')	NO	nvarchar	50	
dbo	Title_Creator	ImportStatusID		NO	int	0	FOREIGN KEY
dbo	Title_Creator	ImportSourceID		YES	int	0	FOREIGN KEY
dbo	Title_Creator	ExternalCreationDate		YES	datetime	0	
dbo	Title_Creator	ExternalLastModifiedDate		YES	datetime	0	
dbo	Title_Creator	ExternalCreationUser	((1))	YES	int	0	
dbo	Title_Creator	ExternalLastModifiedUser	((1))	YES	int	0	
dbo	Title_Creator	ProductionDate		YES	datetime	0	
dbo	Title_Creator	CreatedDate	(getdate())	NO	datetime	0	
dbo	Title_Creator	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	Title_Creator	MARCCreator_a		YES	nvarchar	450	
dbo	Title_Creator	MARCCreator_b		YES	nvarchar	450	
dbo	Title_Creator	MARCCreator_c		YES	nvarchar	450	
dbo	Title_Creator	MARCCreator_d		YES	nvarchar	450	

dbo	Title_Creator	MARCCreator_e		YES	nvarchar	450	
dbo	Title_Creator	MARCCreator_q		YES	nvarchar	450	
dbo	Title_Creator	MARCCreator_t		YES	nvarchar	450	
dbo	Title_TitleIdentifier						
dbo	Title_TitleIdentifier	Title_TitleIdentifierID		NO	int	0	PRIMARY KEY
dbo	Title_TitleIdentifier	ImportKey	(")	NO	nvarchar	50	
dbo	Title_TitleIdentifier	ImportStatusID		NO	int	0	FOREIGN KEY
dbo	Title_TitleIdentifier	ImportSourceID		YES	int	0	FOREIGN KEY
dbo	Title_TitleIdentifier	IdentifierName		NO	nvarchar	40	
dbo	Title_TitleIdentifier	IdentifierValue	(")	NO	nvarchar	125	
dbo	Title_TitleIdentifier	ExternalCreationDate		YES	datetime	0	
dbo	Title_TitleIdentifier	ExternalLastModifiedDate		YES	datetime	0	
dbo	Title_TitleIdentifier	ProductionDate		YES	datetime	0	
dbo	Title_TitleIdentifier	CreatedDate	(getdate())	NO	datetime	0	
dbo	Title_TitleIdentifier	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	TitleAssociation						
dbo	TitleAssociation	TitleAssociationID		NO	int	0	PRIMARY KEY
dbo	TitleAssociation	ImportKey	(")	NO	nvarchar	50	
dbo	TitleAssociation	ImportStatusID		NO	int	0	FOREIGN KEY
dbo	TitleAssociation	ImportSourceID		NO	int	0	FOREIGN KEY
dbo	TitleAssociation	MARCTag		NO	nvarchar	20	
dbo	TitleAssociation	MARCIndicator2	(")	NO	nchar	1	
dbo	TitleAssociation	Title	(")	NO	nvarchar	500	
dbo	TitleAssociation	Section	(")	NO	nvarchar	500	
dbo	TitleAssociation	Volume	(")	NO	nvarchar	500	
dbo	TitleAssociation	Active	((1))	NO	bit	0	
dbo	TitleAssociation	ProductionDate		YES	datetime	0	
dbo	TitleAssociation	CreatedDate	(getdate())	NO	datetime	0	
dbo	TitleAssociation	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	TitleAssociation	Heading	(")	NO	nvarchar	500	
dbo	TitleAssociation	Publication	(")	NO	nvarchar	500	
dbo	TitleAssociation	Relationship	(")	NO	nvarchar	500	
dbo	TitleAssociation_TitleIdentifier						
dbo	TitleAssociation_TitleIdentifier	TitleAssociation_TitleIdentifierID		NO	int	0	PRIMARY KEY
dbo	TitleAssociation_TitleIdentifier	ImportKey	(")	NO	nvarchar	50	
dbo	TitleAssociation_TitleIdentifier	ImportStatusID		NO	int	0	FOREIGN KEY
dbo	TitleAssociation_TitleIdentifier	ImportSourceID		NO	int	0	FOREIGN KEY
dbo	TitleAssociation_TitleIdentifier	MARCTag		NO	nvarchar	20	
dbo	TitleAssociation_TitleIdentifier	MARCIndicator2	(")	NO	nchar	1	
dbo	TitleAssociation_TitleIdentifier	Title	(")	NO	nvarchar	500	
dbo	TitleAssociation_TitleIdentifier	Section	(")	NO	nvarchar	500	
dbo	TitleAssociation_TitleIdentifier	Volume	(")	NO	nvarchar	500	
dbo	TitleAssociation_TitleIdentifier	IdentifierName		NO	nvarchar	40	
dbo	TitleAssociation_TitleIdentifier	IdentifierValue		NO	nvarchar	125	
dbo	TitleAssociation_TitleIdentifier	ProductionDate		YES	datetime	0	
dbo	TitleAssociation_TitleIdentifier	CreatedDate	(getdate())	NO	datetime	0	
dbo	TitleAssociation_TitleIdentifier	LastModifiedDate	(getdate())	NO	datetime	0	

dbo	TitleAssociation_TitleIdentifier	Heading	(")	NO	nvarchar	500	
dbo	TitleAssociation_TitleIdentifier	Publication	(")	NO	nvarchar	500	
dbo	TitleAssociation_TitleIdentifier	Relationship	(")	NO	nvarchar	500	
dbo	TitleLanguage						
dbo	TitleLanguage	TitleLanguageID		NO	int	0	PRIMARY KEY
dbo	TitleLanguage	ImportKey	(")	NO	nvarchar	50	
dbo	TitleLanguage	ImportStatusID		NO	int	0	FOREIGN KEY
dbo	TitleLanguage	ImportSourceID		YES	int	0	FOREIGN KEY
dbo	TitleLanguage	LanguageCode	(")	NO	nvarchar	10	
dbo	TitleLanguage	ProductionDate		YES	datetime	0	
dbo	TitleLanguage	CreatedDate	(getdate())	NO	datetime	0	
dbo	TitleLanguage	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	TitleNote						
dbo	TitleNote	TitleNoteID		NO	int	0	PRIMARY KEY
dbo	TitleNote	NoteText	(")	NO	nvarchar	-1	
dbo	TitleNote	ImportKey		NO	nvarchar	50	
dbo	TitleNote	ImportStatusID		NO	int	0	FOREIGN KEY
dbo	TitleNote	ImportSourceID		YES	int	0	FOREIGN KEY
dbo	TitleNote	MarcDataFieldTag		YES	nvarchar	5	
dbo	TitleNote	MarcIndicator1		YES	nvarchar	5	
dbo	TitleNote	NoteSequence		YES	smallint	0	
dbo	TitleNote	ExternalCreationDate		YES	datetime	0	
dbo	TitleNote	ExternalLastModifiedDate		YES	datetime	0	
dbo	TitleNote	ProductionDate		YES	datetime	0	
dbo	TitleNote	CreatedDate	(getdate())	NO	datetime	0	
dbo	TitleNote	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	TitleTag						
dbo	TitleTag	TitleTagID		NO	int	0	PRIMARY KEY
dbo	TitleTag	TagText		NO	nvarchar	50	
dbo	TitleTag	ImportKey	(")	NO	nvarchar	50	
dbo	TitleTag	ImportStatusID		NO	int	0	FOREIGN KEY
dbo	TitleTag	ImportSourceID		YES	int	0	FOREIGN KEY
dbo	TitleTag	MarcDataFieldTag		YES	nvarchar	50	
dbo	TitleTag	MarcSubFieldCode		YES	nvarchar	50	
dbo	TitleTag	ExternalCreationDate		YES	datetime	0	
dbo	TitleTag	ExternalLastModifiedDate		YES	datetime	0	
dbo	TitleTag	ProductionDate		YES	datetime	0	
dbo	TitleTag	CreatedDate	(getdate())	NO	datetime	0	
dbo	TitleTag	LastModifiedDate	(getdate())	NO	datetime	0	
dbo	TitleVariant						
dbo	TitleVariant	TitleVariantID		NO	int	0	PRIMARY KEY
dbo	TitleVariant	ImportKey	(")	NO	nvarchar	50	
dbo	TitleVariant	ImportStatusID		NO	int	0	FOREIGN KEY
dbo	TitleVariant	ImportSourceID		NO	int	0	FOREIGN KEY

dbo	TitleVariant	MARCTag	(")	NO	nvarchar	20	
dbo	TitleVariant	MARCIndicator2	(")	NO	nvarchar	20	
dbo	TitleVariant	Title	(")	NO	nvarchar	-1	
dbo	TitleVariant	TitleRemainder	(")	NO	nvarchar	-1	
dbo	TitleVariant	PartNumber	(")	NO	nvarchar	255	
dbo	TitleVariant	PartName	(")	NO	nvarchar	255	
dbo	TitleVariant	ProductionDate		YES	datetime	0	
dbo	TitleVariant	CreatedDate	(getdate())	NO	datetime	0	
dbo	TitleVariant	LastModifiedDate	(getdate())	NO	datetime	0	

<b>DESCRIPTION</b>	
Items associated with segments ingested from BioStor	
PRIMARY KEY	
Identifier of the related production record	
Identifier of the item status.	
Datestamp of record creation.	
Datestamp of the last update.	
Ingest status of items ingested from BioStor	
PRIMARY KEY	
Name of the status.	
Description of the status and its purpose.	
Datestamp of record creation.	
Datestamp of the last update.	
Segment metadata ingested from BioStor	
PRIMARY KEY	
Identifier of the BS Item.	
Identifier of the article in the BioStor system	
Position of the segment within an Item. For example, a value of 1 indicates the first segment. A value of 10 indicates the tenth segment.	
Segment genre ("article", "thesis", "proceeding", etc)	
Complete title of the segment.	
Title of the container of the segment. For example, if the segment type is Article, the container would be the journal in which the article appears.	
Publisher of the segment.	
Place of publication of the segment.	
Volume of the container.	
Series of the container.	
Issue of the container.	
Year of segment publication	
Date of segment publication	
ISSN identifier of the container	
DOI assigned to the segment	
OCLC identifier of the container	
JSTOR identifier assigned to the segment	
First page number in the container on which the part appears.	
Last page number in the container on which the part appears.	
BHL identifier of the first page of the segment.	
Datestamp of record creation within BioStor	
Datestamp of last update within BioStor	
Production identifier of the segment	
Datestamp of record creation.	



Datestamp of the last update.	
Name of institution contributing the article metadata	
Authors associated with segments ingested from BioStor	
PRIMARY KEY	
Identifier of the import source	
Identifier of a segment ingested from BioStor	
Identifier assigned by BioStor	
Last name	
First name	
Position of the author within a segment. For example, a value of 1 indicates the first author. A value of 10 indicates the tenth author.	
VIAF identifier assigned to the author	
identifler of the related production record	
Datestamp of record creation.	
Datestamp of the last update.	
Pages associated with segments ingested from BioStor	
PRIMARY KEY	
Identifier of the BS segment.	
identifler of the related production record	
Sequence order of the page. Each segment's associated pages are numbered 1 to N. Used to order the pages within a segment.	
Datestamp of record creation.	
Author metadata prepared for publication to production. May be persons, corporations, meetings, etc.	
PRIMARY KEY	
Identifier of the item status.	
Identifier of the import source.	
Author name (subfield a value)	
Not used	
Not used	
Exact value depends on the author type. Example values are dates of birth and conference start dates.	
Exact value depends on the author type. Example values are dates of death and conference end dates.	
Not used	
Not used	
MARC data field containing the author information	
Value of MARC 1XX/7XX subfield a (personal name)	
Value of MARC 1XX/7XX subfield b (numeration)	
Value of MARC 1XX/7XX subfield c (titles associated with name)	

Value of MARC 1XX/7XX subfield d (dates)	
Full name (combination of subfields a, b, c, d, q)	
Not used	
Not used	
Date record moved into production	
Datestamp of record creation.	
Datestamp of the last update.	
Value of MARC 1XX/7XX subfield q (fuller form)	
Log of harvests from the IAAanalysis database	
PRIMARY KEY	
Date of harvest from IAAanalysis database (non-"biodiversity" collection material)	
1 if harvest successful, 0 if not	
Number of items harvested	
Dublin Core item metadata from Internet Archive.	
PRIMARY KEY	
Identifier of the IA Item.	
Dublin Core element name	
Element value	
"DC" if this value came from the _dc.xml file. "META" if this value came from the _meta.xml file.	
Datestamp of record creation.	
Datestamp of the last update.	
Files that make up items at Internet Archive.	
PRIMARY KEY	
Identifier of the IA Item.	
Name of file at Internet Archive	
Name of file stored locally	
IA-assigned values: "derivative", "metadata", or "original".	
Format name assigned by IA. Examples: "Djvu XML", "Text PDF"	
Name of original file, if Source value is "derivative"	
Date file was last modified at IA.	
Datestamp of record creation.	
Datestamp of the last update.	
Formats of files to be downloaded from IA.	
PRIMARY KEY	
Format name found in IA files.	
1 to download files in this format, 0 to NOT download.	
Datestamp of record creation.	
Datestamp of the last update.	
Items ingested from Internet Archive	
PRIMARY KEY	
Identifier of the item status.	
Not used	

Internet Archive identifier for the item	
Name of the institution that sponsored the scanning of the item.	
Name of the institution that sponsored the scanning of the item.	
Internet Archive scanning center	
Call number assigned by the contributor of the item.	
Number of images (pages) associated with this item	
Internet Archive URL for the item	
Free-text volume (and year, in some cases) for the volume scanned, as extracted from the contributing library's catalogue or applied during scanning.	
Scanning notes	
Identifier of the user performing the scanning operation.	
Date the item was scanned.	
Status assigned to the item by IA. Not always assigned.	
Value derived from the MARC leader. Can be used to identify the original production Title record.	
Identifier assigned to the production Item record. Same as the IALIdentifier.	
Date item was last updated at Internet Archive.	
Date item was added to Internet Archive.	
Not used	
Date XML metadata files were last downloaded for this item.	
Date this item was moved into production	
Datestamp of record creation.	
Datestamp of the last update.	
Short version of the title associated with this item in production.	
Not used by BHL	
Not used	
Publication date of this item.	
Local institution identifier of the item. Harvested from IA source files, but not used.	
String used to query the contributing library's catalogue to return bibliographic information about the volume during scanning.	
URL to the license (ex. Creative Commons) that applies to the item's content.	
Rights statement of the item. Often included with the copyright status instead of in this field.	
Due diligence statement about the item.	
Copyright status of the item.	
Region in which copyright was issued. Rarely applied. Can probably be disregarded.	

Additional comment about the copyright, entered by the scanning technician. Not used.	
Evidence that supports the listed copyright status, entered by the scanning technician. Not used.	
Name or identifier of the user providing the copyright evidence. Not used.	
Datestamp that the copyright evidence was added to the item. Not used.	
Location of temporary folder used during data ingest.	
1 to allow ingest without a MARC record, 0 to prevent ingest.	
Identifier of the institution performing the scanning	
Identifier of the institution that holds the rights to the item	
Copy-specific information about the item.	
When the volume contains material from a range of years, this is the last year in the range. Should be formatted as YYYY or YYYY-MM or YYYY-MM-DD.	
The volume designation (generally numeric) of the item. If the item contains material from multiple volumes, this is the designation of the first volume. For example, "1" for an item that contains Volume 1 or Volumes 1-3.	
When the item contains material from multiple volumes, this field contains the volume designation (generally numeric) of the last volume. For example "3" for an item that contains Volumes 1-3.	
The issue designation (generally numeric) of the item. If the item contains material from multiple issues, this is the designation of the first issue. For example, "1" for an item that contains Issue 1 or Issues 1-3.	
When the item contains material from multiple issues, this field contains the issue designation (generally numeric) of the last issue. For example "3" for an item that contains Issues 1-3.	
The number designation (generally numeric) of the item. If the item contains material from multiple Numbers, this is the designation of the first number. For example, "1" for an item that contains Number 1 or Numbers 1-3.	
When the item contains material from multiple Numbers, this field contains the number designation (generally numeric) of the last number. For example "3" for an item that contains Numbers 1-3.	

The series designation (generally numeric) of the item. If the item contains material from multiple series, this is the designation of the first series. For example, "1" for an item that contains Series 1 or Series 1-3.	
When the item contains material from multiple series, this field contains the series designation (generally numeric) of the last series. For example "3" for an item that contains Series 1-3.	
The part designation (generally numeric) of the item. If the item contains material from multiple parts, this is the designation of the first part. For example, "1" for an item that contains Part 1 or Parts 1-3.	
When the item contains material from multiple parts, this field contains the part designation (generally numeric) of the last part. For example "3" for an item that contains Parts 1-3.	
Indicates the reading direction for this item. Possible values are "lr" for Left-to-Right and "rl" for Right-to-Left.	
Log of errors occuring during ingest of data from IA files or during move of data to Import tables	
PRIMARY KEY	
Identifier of the IA Item	
Date error occurred	
SQL Server error number	
SQL Server severity value	
SQL Server state value	
Name of SQL Server stored procedure or C# method that threw the error	
Stored procedure line number from which the error originated	
Error message	
Sets associated with each IA item.	
PRIMARY KEY	
PRIMARY KEY	
Datestamp of record creation.	
Status of item ingested from Internet Archive.	
PRIMARY KEY	
Name of the status.	
Description of the status and its purpose.	
Datestamp of record creation.	
Datestamp of the last update.	
Marc records that have been imported from Internet Archive.	
PRIMARY KEY	
Identifier of the IA Item.	

MARC leader value. See MARC documentation for more information.	
Datestamp of record creation.	
Datestamp of the last update.	
Control elements of MARC records imported from Internet Archive.	
PRIMARY KEY	
Identifier of the MARC.	
MARC tag of this element (ex. 001, 008)	
Value of the control element.	
Datestamp of record creation.	
Datestamp of the last update.	
Data fields of MARC records imported from Internet Archive.	
PRIMARY KEY	
Identifier of the MARC.	
MARC tag of this data field (ex. 245, 650, 700)	
First indicator value of this field. See MARC documentation for more information.	
Second indicator value of this field. See MARC documentation for more information.	
Datestamp of record creation.	
Datestamp of the last update.	
Data subfields of MARC records imported from Internet Archive.	
PRIMARY KEY	
Identifier of the MARC data field.	
Subfield code (ex. a, c, z)	
Value assigned to this subfield. Might be a title, author name, keyword, or other value. Meaning of the value depends on the MARC data field and subfield.	
Datestamp of record creation.	
Datestamp of the last update.	
Page metadata ingested from Internet Archive.	
PRIMARY KEY	
Identifier of the IA Item	
Name of local OCR file for the page	
Position of the page within an Item. For example, a value of 1 indicates the first page. A value of 10 indicates the tenth page. This is NOT the assigned page number, but rather an indication of the order of the pages within an Item.	
Not used	
Datestamp of record creation.	
Datestamp of the last update.	
Mapping of IA institution names to BHL institution names	

Scanning center name extracted from _meta.xml file.	
Production identifier of an institution	
Sponsor value extracted from _meta.xml file	
Sponsor name value extracted from _meta.xml file	
Pagination metadata ingested from Internet Archive.	
PRIMARY KEY	
Identifier of the IA Item	
Position of the page within an Item. For example, a value of 1 indicates the first page. A value of 10 indicates the tenth page. This is NOT the assigned page number, but rather an indication of the order of the pages within an Item.	
Page type name	
Page number	
Datestamp of record creation.	
Datestamp of the last update.	
Year the page was published	
Volume in which the page was published.	
Issue in which the page was published.	
Prefix of the issue in which the page was published (ex. No, Part)	
Pagination metadata ingested from Internet Archive.	
PRIMARY KEY	
Identifier of the scandata	
Position of the page within an Item. For example, a value of 1 indicates the first page. A value of 10 indicates the tenth page. This is NOT the assigned page number, but rather an indication of the order of the pages within an Item.	
Page prefix (i.e. "Pl.", "Page")	
Page number	
Indicates whether this page indicator is implied or explicitly printed on the page. (1 = implied, 0 = explicit)	
Datestamp of record creation.	
Datestamp of the last update.	
Page metadata ingested from Internet Archive.	
PRIMARY KEY	
Identifier of the scandata	
Page type name	
Datestamp of record creation.	
Datestamp of the last update.	
Mapping of IA page types to BHL page types	
Page type extracted from IA _scandata.xml file	
BHL page type name	

BHL production page type identifier	
Sets defined by Internet Archive to group individual items	
PRIMARY KEY	
Internet archive set name (examples: "mediatype: collection", "collection: biodiversity")	
1 if BHL downloads all contents of the set, 0 otherwise	
Date of last download of this set into BHL	
Datestamp of record creation.	
Datestamp of the last update.	
Not used	
Log of errors occuring during move of data to production	
PRIMARY KEY	
Not used	
Identifier (barcode) of the item being processed when the error occurred	
Date the error occurred	
SQL Server error number	
SQL Server severity value	
SQL Server state value	
Name of SQL Server stored procedure that threw the error	
Stored procedure line number from which the error originated	
Error message	
Log of moves of data into production	
PRIMARY KEY	
Date of import	
Identifier of the import source	
Identifier of the item being imported	
"Success" if the import was successful, "Error" if not	
Number of inserted title records	
Number of updated title records	
Number of inserted author records	
Number of updated author records	
Number of inserted titleauthor records	
Number of updated titleauthor records	
Number of inserted titlekeyword records	
Number of updated titlekeyword records	
Number of inserted item records	
Number of updated item records	
Number of inserted page records	
Number of updated page records	
Number of inserted indicatedpage records	
Number of updated indicatdpage records	
Number of inserted pagepagetype records	
Number of updated pagepagetype records	



Number of inserted pagename records	
Number of updated pagename records	
Number of inserted titleidentifier records	
Number of updated titleidentifier records	
Number of inserted titleassociation records	
Number of updated titleassociation records	
Number of inserted titleitem records	
Number of updated titleitem records	
Source of imported data	
PRIMARY KEY	
Name of the import source.	
Datestamp of record creation.	
Datestamp of the last update.	
Mapping of ingest data sources to production BHL item sources	
PRIMARY KEY	
PRIMARY KEY	
Status of import records	
PRIMARY KEY	
Name of the status.	
Description of the status and its purpose.	
Datestamp of record creation.	
Datestamp of the last update.	
Page metadata prepared for publication to production.	
PRIMARY KEY	
Identifier of the related item	
Name (excluding extension) of the OCR file for this page.	
Position of the page within an Item. For example, a value of 1 indicates the first page. A value of 10 indicates the tenth page. This is NOT the assigned page number, but rather an indication of the order of the pages within an Item.	
Sequence order of the page indicator. Each pages's indicators are numbered 1 to N. Used to order the indicators within a page.	
Identifier of the import status	
Identifier of the import source	
The prefix of the indicator (i.e. Page, Plate)	
The numeric indicator.	
Indicates whether this page indicator is implied or explicitly printed on the page. (1 = implied, 0 = explicit)	
Not used	
Not used	
Not used	
Not used	
Date record moved into production	

Datestamp of record creation.	
Datestamp of the last update.	
Items (from Internet Archive) prepared for publication to production.	
PRIMARY KEY	
Identifier of the related IA item	
Identifier of the import status	
Identifier of the import source	
Value derived from the MARC leader. Used as a portion of the file path to the item OCR text files.	
Identifier assigned to the item	
Position of item within a title. Always set to 10000 (to place the new item at the end of the list of title volumes).	
Redundant with Barcode. No longer needed.	
Call number assigned by the contributor of the item.	
Free-text volume (and year, in some cases) for the volume scanned, as extracted from the contributing library's catalogue or applied during scanning.	
Identifier of the institution that holds the item in their collection	
Identifier of the language of the item.	
Name of the institution that sponsored the scanning of the item.	
Copy-specific information about the item.	
Identifier of the user performing the scanning operation. Not used.	
Size of the associated PDF file. Not used.	
Identifier of the vault (file system location) where OCR files are stored.	
Not used	
Not used	
Identifier of the item status	
Name or identifier of the scanning technician.	
Date the item was scanned.	
Not used	
Not used	
Not used	
Not used	
Not used	
Not used	
Not used	
Not used	
Not used	
Not used	
Date record moved into production	
Datestamp of record creation.	
Datestamp of the last update.	

Year that applies to the material contained in the volume. If the volume contains material from a range of years, this is the first year in the range. Should be formatted as YYYY or YYYY-MM or YYYY-MM-DD. Initial value is extracted from the contributing library's catalogue or applied during scanning.	
Local institution identifier of the item. Harvested from IA source files, but not used.	
String used to query the contributing library's catalogue to return bibliographic information about the volume during scanning.	
URL to the license (ex. Creative Commons) that applies to the item's content.	
Rights statement of the item. Often included with the copyright status instead of in this field.	
Due diligence statement about the item.	
Copyright status of the item.	
Region in which copyright was issued. Rarely applied. Can probably be disregarded.	
Additional comment about the copyright, entered by the scanning technician. Not used.	
Evidence that supports the listed copyright status, entered by the scanning technician. Not used.	
Name or identifier of the user providing the copyright evidence. Not used.	
Datestamp that the copyright evidence was added to the item. Not used.	
Identifier of the institution performing the scanning	
Identifier of the institution that holds the rights to the item	
When the volume contains material from a range of years, this is the last year in the range. Should be formatted as YYYY or YYYY-MM or YYYY-MM-DD.	
The volume designation (generally numeric) of the item. If the item contains material from multiple volumes, this is the designation of the first volume. For example, "1" for an item that contains Volume 1 or Volumes 1-3.	
When the item contains material from multiple volumes, this field contains the volume designation (generally numeric) of the last volume. For example "3" for an item that contains Volumes 1-3.	
The issue designation (generally numeric) of the item. If the item contains material from multiple issues, this is the designation of the first issue. For example, "1" for an item that contains Issue 1 or Issues 1-3.	

When the item contains material from multiple issues, this field contains the issue designation (generally numeric) of the last issue. For example "3" for an item that contains Issues 1-3.	
The number designation (generally numeric) of the item. If the item contains material from multiple Numbers, this is the designation of the first number. For example, "1" for an item that contains Number 1 or Numbers 1-3.	
When the item contains material from multiple Numbers, this field contains the number designation (generally numeric) of the last number. For example "3" for an item that contains Numbers 1-3.	
The series designation (generally numeric) of the item. If the item contains material from multiple series, this is the designation of the first series. For example, "1" for an item that contains Series 1 or Series 1-3.	
When the item contains material from multiple series, this field contains the series designation (generally numeric) of the last series. For example "3" for an item that contains Series 1-3.	
The part designation (generally numeric) of the item. If the item contains material from multiple parts, this is the designation of the first part. For example, "1" for an item that contains Part 1 or Parts 1-3.	
When the item contains material from multiple parts, this field contains the part designation (generally numeric) of the last part. For example "3" for an item that contains Parts 1-3.	
Indicates the reading direction for this item. Possible values are "lr" for Left-to-Right and "rl" for Right-to-Left.	
Item languages prepared for publication to production.	
PRIMARY KEY	
Identifier of the import status	
Identifier of the import source	
Identifier of the related item	
Identifier of the language	
Date record moved into production	
Datestamp of record creation.	
Datestamp of the last update.	
Country codes used within MARC	
PRIMARY KEY	
Name of the country associated with the code	
OAI record formats	

PRIMARY KEY	
OAI prefix that identifies the format (oai_dc, mods, mets, and so on)	
Code module used to process records with this format	
Datestamp of record creation.	
Datestamp of the last update.	
Log of OAI harvests	
PRIMARY KEY	
Identifier of the harvest set	
Datestamp of the start of the harvest	
"from" harvest argument	
"until" harvest argument	
Datestamp of the repository response	
Result of the harvest. "ok" or an error message.	
Number of records harvested.	
Datestamp of record creation.	
Datestamp of the last update.	
OAI sets to be harvested	
PRIMARY KEY	
Name of the harvest set	
Identifier of the set to harvest	
Format of the set to harvest	
Default record type of the set (BookJournal, Segment)	
1 if the set is currently being harvested, 0 if not	
Datestamp of record creation.	
Datestamp of the last update.	
Errors resulting from publication of OAI records to production BHL	
PRIMARY KEY	
Identifier of OAI record	
Datestamp of error	
SQL Server error number	
SQL Server severity value	
SQL Server state value	
Name of SQL Server stored procedure that threw the error	
Stored procedure line number from which the error originated	
Error message	
Log of results of publication of OAI records to production BHL	
PRIMARY KEY	
Datestamp of publication	
Not used	
Result of publication (ok, Error)	
Number of production records inserted	
Number of production records updated	

Number of production records deleted	
OAI records harvested from an OAI repository	
PRIMARY KEY	
Identifier of the harvest log entry	
OAI identifier of the record	
OAI datestamp of the record	
Not used	
Type of publication represented by the OAI record (Segment, BookJournal, Unknown)	
Title of the publication	
Title of the publication container	
Contributor (often the author name) of the publication	
Date of the publication	
Language of the publication	
Publisher name of the publication	
Place of publication	
Date of publication	
Edition of the publication	
Volume of the publication	
Issue of the publication	
Start page of the publication	
End page of the publication	
Call number of the publication	
ISSN assigned to the publication	
ISBN assigned to the publication	
Library of Congress ID assigned to the publication	
DOI assigned to the publication	
URL to the publication	
Identifier of the OAI record status	
identifler of the related production record	
identifler of the related production record	
identifler of the related production record	
Datestamp of record creation.	
Datestamp of the last update.	
Authors related to an OAI record	
PRIMARY KEY	
Identifier of the OAI record	
Type of creator (i.e. personal)	
Full author name	
Not used	
Not used	
Not used	
identifler of the related production record	
Datestamp of record creation.	
Datestamp of the last update.	
Public Core type assigned to an OAI record	
PRIMARY KEY	
Identifier of the OAI record	

Dublin Core type (book, journal, journal article)	
Datestamp of record creation.	
Datestamp of the last update.	
Mapping of OAI language codes to production Languages	
OAI language code	
Identifier of a production BHL language record	
Titles related to an OAI record	
PRIMARY KEY	
Identifier of the OAI record	
Type of related record (series, host, alternative)	
Name of related title	
Type of production entity (Association, Variant)	
Identifier of the related production record	
Datestamp of record creation.	
Datestamp of the last update.	
Mapping of OAI title types to production Title Association types	
Name of the title association type	
Identifier of the production Title Association Type	
Mapping of OAI title types to production Title Variant types	
Name of the title variant type	
Identifier of the production Title Variant Type	
Rights statements that apply to the OAI record.	
PRIMARY KEY	
Identifier of the OAI record	
Rights statement	
Datestamp of record creation.	
Datestamp of the last update.	
Status of OAI records.	
PRIMARY KEY	
Name of the status.	
Description of the status and its purpose.	
Keywords/subjects that apply to the OAI record.	
PRIMARY KEY	
Identifier of the OAI record	
The keyword	
identifler of the related production record	
Datestamp of record creation.	
Datestamp of the last update.	
Repositories of data made available via OAI endpoints.	
PRIMARY KEY	
Identifier of the import source	

Identifier of a production BHL institution record.	
Name of the repository	
URL of the OAI endpoint for the repository	
Version of the OAI protocol supported by the repository	
Datestamp of the earliest item published by the repository	
OAI indicator of how the repository supports record deletion	
Indicates if the repository supports harvesting by date, or by date and time.	
Datestamp of record creation.	
Datestamp of the last update.	
OAI record formats supported by each repository.	
PRIMARY KEY	
Identifier of the OAI repository	
Identifier of the OAI format	
URL of the format schema.	
URL of the format namespace.	
Datestamp of record creation.	
Datestamp of the last update.	
Data sets available in each OAI repository.	
PRIMARY KEY	
Identifier of the OAI repository	
Name of the set	
Identifier used to request set contents	
Datestamp of record creation.	
Datestamp of the last update.	
Metadata about scanned pages prepared for publication to production.	
PRIMARY KEY	
Identifier of the import status	
Identifier of the import source	
Identifier of the related item	
Name (excluding extension) of the OCR file for this page.	
Position of the page within an Item. For example, a value of 1 indicates the first page. A value of 10 indicates the tenth page. This is NOT the assigned page number, but rather an indication of the order of the pages within an Item.	
Additional information about the page. Not used.	
Additional information about the page. Not used.	
Not used	
Not used	
Not used	
Year the page was published	
Not used	
Volume in which the page was published.	



Issue in which the page was published.	
Originally the URL to a thumbnail image of the page. No longer used.	
Prefix of the issue in which the page was published (ex. No, Part)	
Not used	
Not used	
Not used	
Not used	
Not used	
Not used	
Not used	
Date record moved into production	
Datestamp of record creation.	
Datestamp of the last update.	
Not used	
URL of the image of the item. No longer used by the BHL user interface.	
Page types assigned to each page prepared for publication to production.	
PRIMARY KEY	
Identifier of the related item	
Name (exluding extension) of the OCR file for this page.	
Position of the page within an Item. For example, a value of 1 indicates the first page. A value of 10 indicates the tenth page. This is NOT the assigned page number, but rather an indication of the order of the pages within an Item.	
Identifier of the page type	
Identifier of the import status	
Identifier of the import source	
Not used	
Not used	
Not used	
Not used	
Not used	
Date record moved into production	
Datestamp of record creation.	
Datestamp of the last update.	
Notes associated with BHL images in Flickr.	
PRIMARY KEY	
Identifier of production BHL page record.	
Flickr identifier of the image	
Identifer of the Flickr note.	
Identifier of the Flickr author.	
Username of the Flickr author.	
Full name of the Flickr author.	
1 if the user is a Flickr Pro author, 0 if not.	
X-coordinate of the bounding box of the note.	
Y-coordinate of the bounding box of the note.	

Width of the bounding box of the note.	
Height of the bounding box of the note.	
The text of the note.	
1 if the user is a Flickr Active is, 0 if not.	
Datestamp of record creation.	
Datestamp of the last update.	
D-coorddaate of the bounddag box of the note.	
Tags associated with BHL images in Flickr.	
PRIMARY KEY	
Identifier of production BHL page record.	
Flickr identifier of the image	
1 if the tag is a machine tag, 0 if not.	
The text of the tag	
Identifier of the Flickr author.	
Username of the Flickr author.	
1 if the tag is active, 0 if not.	
Datestamp of record creation.	
Datestamp of the last update.	
Date the tag was made inactive in BHL	
Bibliographic metadata about the journals and monographs prepared for publication to production.	
PRIMARY KEY	
Identifier of the related item	
Identifier of the import status	
Identifier of the import source	
Identifier extracted from the MARC record and used to group items into titles.	
The MARC Leader field for this title.	
Complete title of this entity. Created by concatenating the MARC 245a and 245b fields.	
Short version of the title of this entity.	
Uniform title of this entity.	
Sort title of this entity. This is a shortened version of the full title, with all initial articles (A, The, Of) removed.	
An alphanumeric code which identifies the shelf location of the title in the contributing institution.	
Full publication details (place, name, date) of the title.	
Starting year of the publication. Where possible, extracted from MARC 008/07-10 ( <a href="http://www.loc.gov/marc/bibliographic/concise/bd008.html">http://www.loc.gov/marc/bibliographic/concise/bd008.html</a> ).	
Ending year of the publication. Where possible, extracted from MARC 008/11-14 ( <a href="http://www.loc.gov/marc/bibliographic/concise/bd008.html">http://www.loc.gov/marc/bibliographic/concise/bd008.html</a> ).	
Place of publication of the title, as extracted from the MARC 260a field.	

Publisher of the title, as extracted from the MARC 260b field.	
Years of publication of the title, as extracted from the MARC 260c field.	
Identifier of the institution of the holding institution that contributed this item	
Identifier of the language of this title	
Additional information about the title. Not used.	
TL2 author of the title. Not used.	
Not used	
Additional information about the title.	
Not used	
Not used	
Not used	
Not used	
Date record moved into production	
Datestamp of record creation.	
Datestamp of the last update.	
Not used	
Original cataloguing source for the title, as shown in the MARC 040a field.	
Edition statement for the title, as shown in the MARC 250 field.	
Publication frequency of the title, as shown in the MARC 310a field.	
identifiler of the related production record	
Additional title information that designates the number of a work. (ex. Part 1)	
Additional title information that designates the name of a work. (ex. Supplement)	
TitleAuthor metadata prepared for publication to production.	
PRIMARY KEY	
Full author name	
Identifier of the author role (personal name, corporate name, meeting name, etc)	
Identifier of the related title	
Identifier of the import status	
Identifier of the import source	
Not used	
Not used	
Not used	
Not used	
Date record moved into production	
Datestamp of record creation.	
Datestamp of the last update.	
Value of MARC 1XX/7XX subfield a (personal name)	
Value of MARC 1XX/7XX subfield b (numeration)	
Value of MARC 1XX/7XX subfield c (titles associated with name)	
Value of MARC 1XX/7XX subfield d (dates)	

Value of MARC 1XX/7XX subfield e (relator term)	
Value of MARC 1XX/7XX subfield q (fuller form)	
Value of MARC 1XX/7XX subfield t (title of work)	
TitleIdentifier metadata prepared for publication to production.	
PRIMARY KEY	
Identifier of the related title	
Identifier of the import status	
Identifier of the import source	
Name of the identifier	
Value of the identifier.	
Not used	
Not used	
Date record moved into production	
Datestamp of record creation.	
Datestamp of the last update.	
TitleAssociation metadata prepared for publication to production.	
PRIMARY KEY	
Identifier of the related title	
Identifier of the import status	
Identifier of the import source	
MARC data field that is the source of this data	
MARC indicator value from the source data field	
Title of the associated title.	
Section of the associated title.	
Volume of the associaed title.	
Not used	
Date record moved into production	
Datestamp of record creation.	
Datestamp of the last update.	
Heading of the associated title.	
Publication information for the associated title.	
Relationship of the associated title.	
TitleAssociation Identifier metadata prepared for publication to production.	
PRIMARY KEY	
Identifier of the related title	
Identifier of the import status	
Identifier of the import source	
MARC data field that is the source of this data	
MARC indicator value from the source data field	
Title of the associated title.	
Section of the associated title.	
Volume of the associaed title.	
Name of the identifier	
Value of the identifier.	
Date record moved into production	
Datestamp of record creation.	
Datestamp of the last update.	

Heading of the associated title.	
Publication information for the associated title.	
Relationship of the associated title.	
TitleLanguage metadata prepared for publication to production.	
PRIMARY KEY	
Identifier of the related title	
Identifier of the import status	
Identifier of the import source	
Identifier of the language	
Date record moved into production	
Datestamp of record creation.	
Datestamp of the last update.	
Title Note metadata prepared for publication to production.	
PRIMARY KEY	
Text of the note.	
Identifier of the related title	
Identifier of the import status	
Identifier of the import source	
MARC data field that is the source of this data	
MARC indicator from the source data field	
Position at which the note should be displayed, when all notes are displayed in a list.	
Not used	
Not used	
Date record moved into production	
Datestamp of record creation.	
Datestamp of the last update.	
Title Keyword metadata prepared for publication to production.	
PRIMARY KEY	
Keyword associated with a title	
Identifier of the related title	
Identifier of the import status	
Identifier of the import source	
MARC data field that is the source of this data	
Subfield code from the MARC source of this data	
Not used	
Not used	
Date record moved into production	
Datestamp of record creation.	
Datestamp of the last update.	
Title Variant metadata prepared for publication to production.	
PRIMARY KEY	
Identifier of the related title	
Identifier of the import status	
Identifier of the import source	

MARC data field that is the source of this data	
MARC indicator value from the source data field	
Title variant.	
Additional parts of the variant.	
Variant part number. The part number is additional title information that designates the number of a work. (ex. Part 1)	
Variant part name. The part name is additional title information that designates the name of a work. (ex. Supplement)	
Date record moved into production	
Datestamp of record creation.	
Datestamp of the last update.	