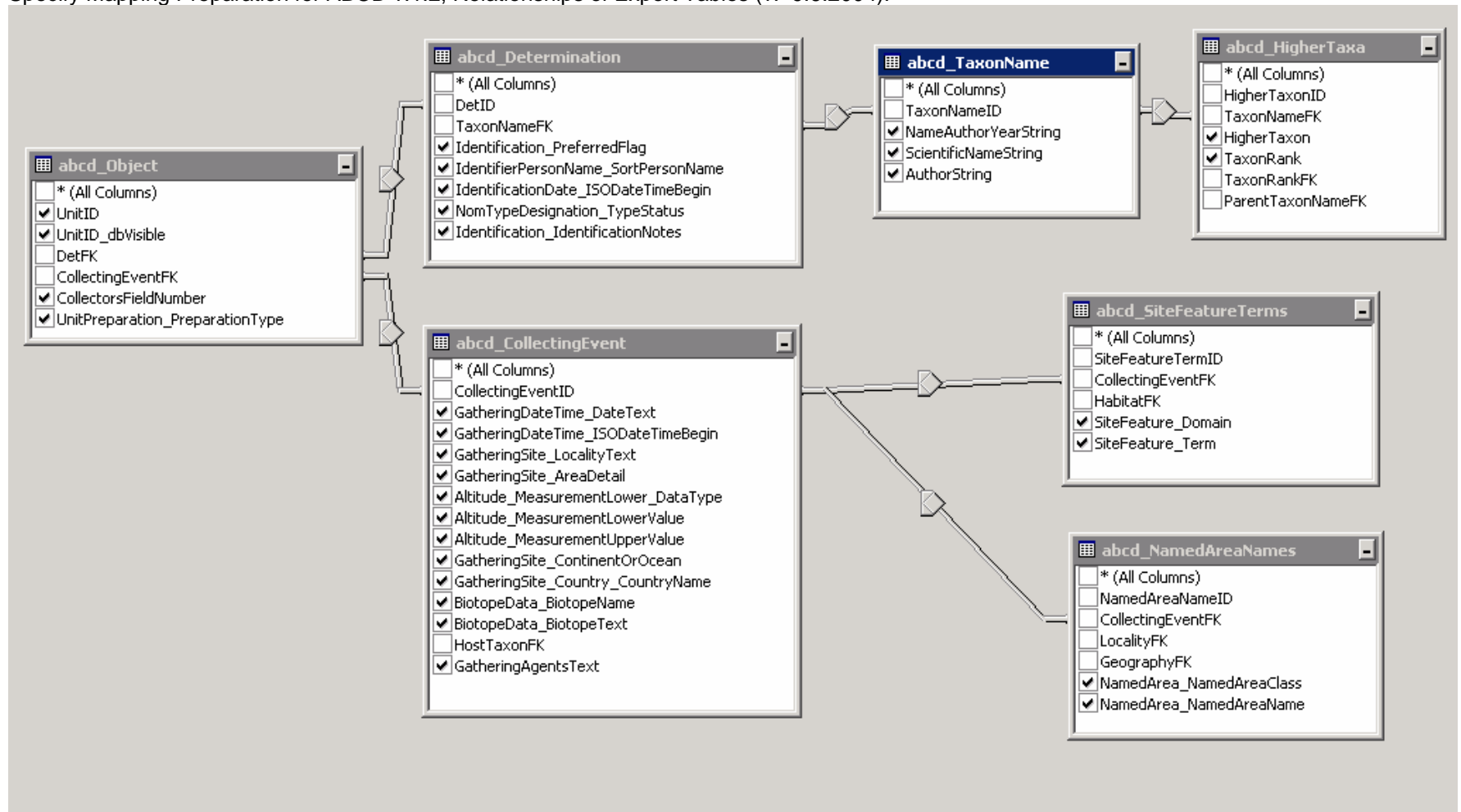


Specify Mapping Preparation for ABCD v.1.2, Relationships of Export Tables (v. 9.6.2004):



Relevant Objects:

<b>Object name</b>	<b>object type</b>	<b>purpose</b>		
proc_createTableCollectingEvent	stored procedure	generates table abcd_CollectingEvent and fills it with data		
proc_createTableDetermination	stored procedure	generates table abcd_Determination and fills it with data		
proc_createTableHigherTaxa	stored procedure	generates table abcd_HigherTaxa and fills it with data		
proc_createTableNamedAreas	stored procedure	generates table abcd_NamedAreaNames and fills it with data		
proc_createTableObject	stored procedure	generates table abcd_Object and fills it with data		
proc_createTableSiteFeatures	stored procedure	generates table abcd_SiteFeatureTerms and fills it with data		
proc_createTableTaxonNames	stored procedure	generates table abcd_TaxonName and fills it with data		
proc_createABCDTables	stored procedure	calls all proc_createTableXXX – procedures (convenience sp for complete abcd-Export-call (excluding metadata)		
metadataCollection	table	table to hold ABCD institution related metadata		
metadataDB	table	table to hold ABCD database related metadata		
metadata	view	view, combining metadataCollection and metadataDB		
abcd_CollectingEvent	table			

abcd_Determination	table			
abcd_HigherTaxa	table			
abcd_NamedAreaNames	table			
abcd_Object	table			
abcd_SiteFeatureTerms	table			
abcd_TaxonName	table			
v___ShowABCDCConnections	view	demonstration purpose only: document relationships between the abcd_XXX-tables		
proc_getParentTaxonTree	stored procedure	get all parent taxa for a given taxonID		
f_formatDate	user defined function	generate extended ISO 8601 date representation, using separators, from the basic one		
f_getCollectingEventID	user defined function	Evaluates the parent-child-relationships in table CollectionObject to get the key to the CollectingEvent data for a child from the parent dataset, if applicable		
f_getCollTeam	user defined function	assemble the collector information for a given collection event		
f_getFieldNumber	user defined function	Evaluates the parent-child-relationships in table CollectionObject to get the FieldNumber for a child from the parent dataset, if applicable		
f_getKingdom	user defined function	Returns the text value of the kingdom for a given taxon.		
f_getParentID	user defined function	Evaluates the parent-child-relationships in table CollectionObject to get the key from the parent dataset		

		that is necessary to connect the object information to table Determination		
f_getParentTaxonID	user defined function	Returns the TaxonID of the parent for a given TaxonID.		
f_hasChildObjects	user defined function	Returns 1 if a given collectionObject has children in the sense of derived objects in the Specify database. Otherwise returns 0.		
f_hasChildTaxa	user defined function	Returns 1 if a given taxon has children in the sense of a taxonomic hierarchy in the Specify database. Otherwise returns 0.		