

TAPE_FILE		
PF *	VID	VARCHAR2 (100 BYTE)
P *	FSEQ	NUMBER (20)
U *	BLOCK_ID	NUMBER (20)
	LOGICAL_SIZE_IN_BYTES	NUMBER (20)
	COPY_NB	NUMBER (3)
	CREATION_TIME	NUMBER (20)
F *	ARCHIVE_FILE_ID	NUMBER (20)
F *	SUPERSEDED_BY_VID	VARCHAR2 (100 BYTE)
F *	SUPERSEDED_BY_FSEQ	NUMBER (20)
	WRITE_START_WRAP	NUMBER (5)
	WRITE_START_LPOS	NUMBER (10)
	WRITE_END_WRAP	NUMBER (5)
	WRITE_END_LPOS	NUMBER (10)
	READ_START_WRAP	NUMBER (5)
	READ_START_LPOS	NUMBER (10)
	READ_END_WRAP	NUMBER (5)
	READ_END_LPOS	NUMBER (10)
<div> <div>TAPE_FILE_PK (VID, FSEQ)</div> <div>TAPE_FILE_VID_BLOCK_ID_UN (VID, BLOCK_ID)</div> </div>		
<div> <div>TAPE_FILE_ARCHIVE_FILE_FK (ARCHIVE_FILE_ID)</div> <div>TAPE_FILE_SS_VID_FSEQ_FK (SUPERSEDED_BY_VID, SUPERSEDED_BY_FSEQ)</div> <div>TAPE_FILE_TAPE_FK (VID)</div> </div>		
<div> <div>TAPE_FILE_ARCHIVE_FILE_ID_IDX (ARCHIVE_FILE_ID)</div> <div>TAPE_FILE_PK (VID, FSEQ)</div> <div>TAPE_FILE_SBV_SBF_IDX (SUPERSEDED_BY_VID, SUPERSEDED_BY_FSEQ)</div> <div>TAPE_FILE_VID_BLOCK_ID_UN (VID, BLOCK_ID)</div> <div>TAPE_FILE_VID_IDX (VID)</div> </div>		

CTA_CATALOGUE		
*	SCHEMA_VERSION_MAJOR	NUMBER (20)
*	SCHEMA_VERSION_MINOR	NUMBER (20)

ARCHIVE_FILE		
P *	ARCHIVE_FILE_ID	NUMBER (20)
U *	DISK_INSTANCE_NAME	VARCHAR2 (100 BYTE)
U *	DISK_FILE_ID	VARCHAR2 (100 BYTE)
	DISK_FILE_PATH	VARCHAR2 (2000 BYTE)
	DISK_FILE_UID	NUMBER (10)
	DISK_FILE_GID	NUMBER (10)
	SIZE_IN_BYTES	NUMBER (20)
	CHECKSUM_BLOB	RAW (200)
	CHECKSUM_ADLER32	NUMBER (10)
F *	STORAGE_CLASS_ID	NUMBER (20)
	CREATION_TIME	NUMBER (20)
	RECONCILIATION_TIME	NUMBER (20)
	IS_DELETED	CHAR (1 BYTE)
	COLLOCATION_HINT	VARCHAR2 (100 BYTE)
<div> <div>ARCHIVE_FILE_DIN_DFI_UN (DISK_INSTANCE_NAME, DISK_FILE_ID)</div> <div>ARCHIVE_FILE_PK (ARCHIVE_FILE_ID)</div> </div>		
<div> <div>ARCHIVE_FILE_STORAGE_CLASS_FK (STORAGE_CLASS_ID)</div> </div>		
<div> <div>ARCHIVE_FILE_DIN_DFI_UN (DISK_INSTANCE_NAME, DISK_FILE_ID)</div> <div>ARCHIVE_FILE_DIN_DFP_IDX (DISK_INSTANCE_NAME, DISK_FILE_PATH)</div> <div>ARCHIVE_FILE_PK (ARCHIVE_FILE_ID)</div> </div>		

TAPE		
P *	VID	VARCHAR2 (100 BYTE)
	MEDIA_TYPE	VARCHAR2 (100 BYTE)
	VENDOR	VARCHAR2 (100 BYTE)
F *	LOGICAL_LIBRARY_ID	NUMBER (20)
F *	TAPE_POOL_ID	NUMBER (20)
	ENCRYPTION_KEY_NAME	VARCHAR2 (100 BYTE)
	CAPACITY_IN_BYTES	NUMBER (20)
	DATA_IN_BYTES	NUMBER (20)
	LAST_FSEQ	NUMBER (20)
	IS_DISABLED	CHAR (1 BYTE)
	IS_FULL	CHAR (1 BYTE)
	IS_READ_ONLY	CHAR (1 BYTE)
	IS_FROM_CASTOR	CHAR (1 BYTE)
	IS_ARCHIVED	CHAR (1 BYTE)
	IS_EXPORTED	CHAR (1 BYTE)
	LABEL_DRIVE	VARCHAR2 (100 BYTE)
	LABEL_TIME	NUMBER (20)
	LAST_READ_DRIVE	VARCHAR2 (100 BYTE)
	LAST_READ_TIME	NUMBER (20)
	LAST_WRITE_DRIVE	VARCHAR2 (100 BYTE)
	LAST_WRITE_TIME	NUMBER (20)
	READ_MOUNT_COUNT	NUMBER (20)
	WRITE_MOUNT_COUNT	NUMBER (20)
	USER_COMMENT	VARCHAR2 (1000 BYTE)
	CREATION_LOG_USER_NAME	VARCHAR2 (100 BYTE)
	CREATION_LOG_HOST_NAME	VARCHAR2 (100 BYTE)
	CREATION_LOG_TIME	NUMBER (20)
	LAST_UPDATE_USER_NAME	VARCHAR2 (100 BYTE)
	LAST_UPDATE_HOST_NAME	VARCHAR2 (100 BYTE)
	LAST_UPDATE_TIME	NUMBER (20)
<div> <div>TAPE_PK (VID)</div> </div>		
<div> <div>TAPE_LOGICAL_LIBRARY_FK (LOGICAL_LIBRARY_ID)</div> <div>TAPE_TAPE_POOL_FK (TAPE_POOL_ID)</div> </div>		
<div> <div>TAPE_PK (VID)</div> <div>TAPE_TAPE_POOL_ID_IDX (TAPE_POOL_ID)</div> </div>		

LOGICAL_LIBRARY		
P *	LOGICAL_LIBRARY_ID	NUMBER (20)
U *	LOGICAL_LIBRARY_NAME	VARCHAR2 (100 BYTE)
	IS_DISABLED	CHAR (1 BYTE)
	USER_COMMENT	VARCHAR2 (1000 BYTE)
	CREATION_LOG_USER_NAME	VARCHAR2 (100 BYTE)
	CREATION_LOG_HOST_NAME	VARCHAR2 (100 BYTE)
	CREATION_LOG_TIME	NUMBER (20)
	LAST_UPDATE_USER_NAME	VARCHAR2 (100 BYTE)
	LAST_UPDATE_HOST_NAME	VARCHAR2 (100 BYTE)
	LAST_UPDATE_TIME	NUMBER (20)
<div> <div>LOGICAL_LIBRARY_LLN (LOGICAL_LIBRARY_NAME)</div> <div>LOGICAL_LIBRARY_PK (LOGICAL_LIBRARY_ID)</div> </div>		
<div> <div>LOGICAL_LIBRARY_LLN (LOGICAL_LIBRARY_NAME)</div> <div>LOGICAL_LIBRARY_PK (LOGICAL_LIBRARY_ID)</div> </div>		

TAPE_POOL		
P *	TAPE_POOL_ID	NUMBER (20)
U *	TAPE_POOL_NAME	VARCHAR2 (100 BYTE)
	VO	VARCHAR2 (100 BYTE)
	NB_PARTIAL_TAPES	NUMBER (20)
	IS_ENCRYPTED	CHAR (1 BYTE)
	SUPPLY	VARCHAR2 (100 BYTE)
	USER_COMMENT	VARCHAR2 (1000 BYTE)
	CREATION_LOG_USER_NAME	VARCHAR2 (100 BYTE)
	CREATION_LOG_HOST_NAME	VARCHAR2 (100 BYTE)
	CREATION_LOG_TIME	NUMBER (20)
	LAST_UPDATE_USER_NAME	VARCHAR2 (100 BYTE)
	LAST_UPDATE_HOST_NAME	VARCHAR2 (100 BYTE)
	LAST_UPDATE_TIME	NUMBER (20)
<div> <div>TAPE_POOL_PK (TAPE_POOL_ID)</div> <div>TAPE_POOL_TPN_UN (TAPE_POOL_NAME)</div> </div>		
<div> <div>TAPE_POOL_PK (TAPE_POOL_ID)</div> <div>TAPE_POOL_TPN_UN (TAPE_POOL_NAME)</div> </div>		

STORAGE_CLASS		
P *	STORAGE_CLASS_ID	NUMBER (20)
U *	DISK_INSTANCE_NAME	VARCHAR2 (100 BYTE)
U *	STORAGE_CLASS_NAME	VARCHAR2 (100 BYTE)
	NB_COPIES	NUMBER (3)
	USER_COMMENT	VARCHAR2 (1000 BYTE)
	CREATION_LOG_USER_NAME	VARCHAR2 (100 BYTE)
	CREATION_LOG_HOST_NAME	VARCHAR2 (100 BYTE)
	CREATION_LOG_TIME	NUMBER (20)
	LAST_UPDATE_USER_NAME	VARCHAR2 (100 BYTE)
	LAST_UPDATE_HOST_NAME	VARCHAR2 (100 BYTE)
	LAST_UPDATE_TIME	NUMBER (20)
<div> <div>STORAGE_CLASS_DIN_SCN_UN (DISK_INSTANCE_NAME, STORAGE_CLASS_NAME)</div> <div>STORAGE_CLASS_PK (STORAGE_CLASS_ID)</div> </div>		
<div> <div>STORAGE_CLASS_DIN_SCN_UN (DISK_INSTANCE_NAME, STORAGE_CLASS_NAME)</div> <div>STORAGE_CLASS_PK (STORAGE_CLASS_ID)</div> </div>		

ARCHIVE_ROUTE		
PF *	STORAGE_CLASS_ID	NUMBER (20)
P *	COPY_NB	NUMBER (3)
F *	TAPE_POOL_ID	NUMBER (20)
	USER_COMMENT	VARCHAR2 (1000 BYTE)
	CREATION_LOG_USER_NAME	VARCHAR2 (100 BYTE)
	CREATION_LOG_HOST_NAME	VARCHAR2 (100 BYTE)
	CREATION_LOG_TIME	NUMBER (20)
	LAST_UPDATE_USER_NAME	VARCHAR2 (100 BYTE)
	LAST_UPDATE_HOST_NAME	VARCHAR2 (100 BYTE)
	LAST_UPDATE_TIME	NUMBER (20)
<div> <div>ARCHIVE_ROUTE_PK (STORAGE_CLASS_ID, COPY_NB)</div> </div>		
<div> <div>ARCHIVE_ROUTE_STORAGE_CLASS_FK (STORAGE_CLASS_ID)</div> <div>ARCHIVE_ROUTE_TAPE_POOL_FK (TAPE_POOL_ID)</div> </div>		
<div> <div>ARCHIVE_ROUTE_PK (STORAGE_CLASS_ID, COPY_NB)</div> </div>		

REQUESTER_GROUP_MOUNT_RULE		
P *	DISK_INSTANCE_NAME	VARCHAR2 (100 BYTE)
P *	REQUESTER_GROUP_NAME	VARCHAR2 (100 BYTE)
F *	MOUNT_POLICY_NAME	VARCHAR2 (100 BYTE)
	USER_COMMENT	VARCHAR2 (1000 BYTE)
	CREATION_LOG_USER_NAME	VARCHAR2 (100 BYTE)
	CREATION_LOG_HOST_NAME	VARCHAR2 (100 BYTE)
	CREATION_LOG_TIME	NUMBER (20)
	LAST_UPDATE_USER_NAME	VARCHAR2 (100 BYTE)
	LAST_UPDATE_HOST_NAME	VARCHAR2 (100 BYTE)
	LAST_UPDATE_TIME	NUMBER (20)
<div> <div>RQSTER_GRP_RULE_PK (DISK_INSTANCE_NAME, REQUESTER_GROUP_NAME)</div> </div>		
<div> <div>RQSTER_GRP_RULE_MNT_PLG_FK (MOUNT_POLICY_NAME)</div> </div>		
<div> <div>RQSTER_GRP_RULE_PK (DISK_INSTANCE_NAME, REQUESTER_GROUP_NAME)</div> </div>		

MOUNT_POLICY		
P *	MOUNT_POLICY_NAME	VARCHAR2 (100 BYTE)
	ARCHIVE_PRIORITY	NUMBER (20)
	ARCHIVE_MIN_REQUEST_AGE	NUMBER (20)
	RETRIEVE_PRIORITY	NUMBER (20)
	RETRIEVE_MIN_REQUEST_AGE	NUMBER (20)
	MAX_DRIVES_ALLOWED	NUMBER (20)
	USER_COMMENT	VARCHAR2 (1000 BYTE)
	CREATION_LOG_USER_NAME	VARCHAR2 (100 BYTE)
	CREATION_LOG_HOST_NAME	VARCHAR2 (100 BYTE)
	CREATION_LOG_TIME	NUMBER (20)
	LAST_UPDATE_USER_NAME	VARCHAR2 (100 BYTE)
	LAST_UPDATE_HOST_NAME	VARCHAR2 (100 BYTE)
	LAST_UPDATE_TIME	NUMBER (20)
<div> <div>MOUNT_POLICY_PK (MOUNT_POLICY_NAME)</div> </div>		
<div> <div>MOUNT_POLICY_PK (MOUNT_POLICY_NAME)</div> </div>		

REQUESTER_MOUNT_RULE		
P *	DISK_INSTANCE_NAME	VARCHAR2 (100 BYTE)
P *	REQUESTER_NAME	VARCHAR2 (100 BYTE)
F *	MOUNT_POLICY_NAME	VARCHAR2 (100 BYTE)
	USER_COMMENT	VARCHAR2 (1000 BYTE)
	CREATION_LOG_USER_NAME	VARCHAR2 (100 BYTE)
	CREATION_LOG_HOST_NAME	VARCHAR2 (100 BYTE)
	CREATION_LOG_TIME	NUMBER (20)
	LAST_UPDATE_USER_NAME	VARCHAR2 (100 BYTE)
	LAST_UPDATE_HOST_NAME	VARCHAR2 (100 BYTE)
	LAST_UPDATE_TIME	NUMBER (20)
<div> <div>RQSTER_RULE_PK (DISK_INSTANCE_NAME, REQUESTER_NAME)</div> </div>		
<div> <div>RQSTER_RULE_MNT_PLG_FK (MOUNT_POLICY_NAME)</div> </div>		
<div> <div>RQSTER_RULE_PK (DISK_INSTANCE_NAME, REQUESTER_NAME)</div> </div>		

ACTIVITIES_WEIGHTS		
	DISK_INSTANCE_NAME	VARCHAR2 (100 BYTE)
	ACTIVITY	VARCHAR2 (100 BYTE)
	WEIGHT	VARCHAR2 (100 BYTE)
	USER_COMMENT	VARCHAR2 (1000 BYTE)
	CREATION_LOG_USER_NAME	VARCHAR2 (100 BYTE)
	CREATION_LOG_HOST_NAME	VARCHAR2 (100 BYTE)
	CREATION_LOG_TIME	NUMBER (20)
	LAST_UPDATE_USER_NAME	VARCHAR2 (100 BYTE)
	LAST_UPDATE_HOST_NAME	VARCHAR2 (100 BYTE)
	LAST_UPDATE_TIME	NUMBER (20)

ADMIN_USER		
P *	ADMIN_USER_NAME	VARCHAR2 (100 BYTE)
	USER_COMMENT	VARCHAR2 (1000 BYTE)
	CREATION_LOG_USER_NAME	VARCHAR2 (100 BYTE)
	CREATION_LOG_HOST_NAME	VARCHAR2 (100 BYTE)
	CREATION_LOG_TIME	NUMBER (20)
	LAST_UPDATE_USER_NAME	VARCHAR2 (100 BYTE)
	LAST_UPDATE_HOST_NAME	VARCHAR2 (100 BYTE)
	LAST_UPDATE_TIME	NUMBER (20)
<div> <div>ADMIN_USER_PK (ADMIN_USER_NAME)</div> </div>		
<div> <div>ADMIN_USER_PK (ADMIN_USER_NAME)</div> </div>		

DISK_SYSTEM		
P *	DISK_SYSTEM_NAME	VARCHAR2 (100 BYTE)
	FILE_REGEX	VARCHAR2 (100 BYTE)
	FREE_SPACE_QUERY_URL	VARCHAR2 (1000 BYTE)
	REFRESH_INTERVAL	NUMBER (20)
	TARGETED_FREE_SPACE	NUMBER (20)
	SLEEP_TIME	NUMBER (20)
	USER_COMMENT	VARCHAR2 (1000 BYTE)
	CREATION_LOG_USER_NAME	VARCHAR2 (100 BYTE)
	CREATION_LOG_HOST_NAME	VARCHAR2 (100 BYTE)
	CREATION_LOG_TIME	NUMBER (20)
	LAST_UPDATE_USER_NAME	VARCHAR2 (100 BYTE)
	LAST_UPDATE_HOST_NAME	VARCHAR2 (100 BYTE)
	LAST_UPDATE_TIME	NUMBER (20)
<div> <div>NAME_PK (DISK_SYSTEM_NAME)</div> </div>		
<div> <div>NAME_PK (DISK_SYSTEM_NAME)</div> </div>		