

CTAPPS.TAPE_FILE		
P	* VID	VARCHAR2 (100 BYTE)
P	* FSEQ	NUMBER (20)
U	* BLOCK_ID	NUMBER (20)
	* LOGICAL_SIZE_IN_BYTES	NUMBER (20)
	* COPY_NB	NUMBER (20)
	* CREATION_TIME	NUMBER (20)
F	* ARCHIVE_FILE_ID	NUMBER (20)
F	* SUPERSEDED_BY_VID	VARCHAR2 (100 BYTE)
F	* SUPERSEDED_BY_FSEQ	NUMBER (*,0)
TAPE_FILE_PK (VID, FSEQ)		
TAPE_FILE_VID_BLOCK_ID_UN (VID, BLOCK_ID)		
TAPE_FILE_ARCHIVE_FILE_FK (ARCHIVE_FILE_ID)		
TAPE_FILE_SS_VID_FSEQ_FK (SUPERSEDED_BY_VID, SUPERSEDED_BY_FSEQ)		
TAPE_FILE_TAPE_FK (VID)		
TAPE_FILE_ARCHIVE_FILE_ID_IDX (ARCHIVE_FILE_ID)		
TAPE_FILE_PK (VID, FSEQ)		
TAPE_FILE_SBV_SBF_IDX (SUPERSEDED_BY_VID, SUPERSEDED_BY_FSEQ)		
TAPE_FILE_VID_BLOCK_ID_UN (VID, BLOCK_ID)		
TAPE_FILE_VID_IDX (VID)		

CTAPPS.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_USER	VARCHAR2 (100 BYTE)
	* DISK_FILE_GROUP	VARCHAR2 (100 BYTE)
	* SIZE_IN_BYTES	NUMBER (20)
	* CHECKSUM_TYPE	VARCHAR2 (100 BYTE)
	* CHECKSUM_VALUE	VARCHAR2 (100 BYTE)
*	* STORAGE_CLASS_ID	NUMBER (20)
*	* CREATION_TIME	NUMBER (20)
*	* RECONCILIATION_TIME	NUMBER (20)
*	* CHECKSUM_ADLER32	NUMBER (20)
*	* DISK_FILE_UID	NUMBER (20)
*	* DISK_FILE_GID	NUMBER (20)
*	* CHECKSUM_BLOB	RAW (200)
ARCHIVE_FILE_DIN_DFI_UN (DISK_INSTANCE_NAME, DISK_FILE_ID)		
ARCHIVE_FILE_PK (ARCHIVE_FILE_ID)		
ARCHIVE_FILE_STORAGE_CLASS_FK (STORAGE_CLASS_ID)		
ARCHIVE_FILE_DIN_DFI_UN (DISK_INSTANCE_NAME, DISK_FILE_ID)		
ARCHIVE_FILE_DIN_DFP_IDX (DISK_INSTANCE_NAME, DISK_FILE_PATH)		
ARCHIVE_FILE_PK (ARCHIVE_FILE_ID)		

CTAPPS.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)
RQSTER_GRP_RULE_PK (DISK_INSTANCE_NAME, REQUESTER_GROUP_NAME)		
RQSTER_GRP_RULE_MNT_PLG_FK (MOUNT_POLICY_NAME)		
RQSTER_GRP_RULE_PK (DISK_INSTANCE_NAME, REQUESTER_GROUP_NAME)		

CTAPPS.TAPE		
P	* VID	VARCHAR2 (100 BYTE)
	* MEDIA_TYPE	VARCHAR2 (100 BYTE)
	* VENDOR	VARCHAR2 (100 BYTE)
F	* LOGICAL_LIBRARY_NAME	VARCHAR2 (100 BYTE)
F	* TAPE_POOL_NAME	VARCHAR2 (100 BYTE)
	* ENCRYPTION_KEY	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)
	* 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)
	* 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)
	* READ_MOUNT_COUNT	NUMBER (20)
	* WRITE_MOUNT_COUNT	NUMBER (20)
	* IS_READ_ONLY	CHAR (1 BYTE)
	* IS_FROM_CASTOR	CHAR (1 BYTE)
TAPE_PK (VID)		
TAPE_LOGICAL_LIBRARY_FK (LOGICAL_LIBRARY_NAME)		
TAPE_TAPE_POOL_FK (TAPE_POOL_NAME)		
TAPE_PK (VID)		
TAPE_TAPE_POOL_NAME_IDX (TAPE_POOL_NAME)		

CTAPPS.LOGICAL_LIBRARY		
P	* LOGICAL_LIBRARY_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)
	* IS_DISABLED	CHAR (1 BYTE)
LOGICAL_LIBRARY_PK (LOGICAL_LIBRARY_NAME)		
LOGICAL_LIBRARY_PK (LOGICAL_LIBRARY_NAME)		

CTAPPS.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 (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)
STORAGE_CLASS_DIN_SCN_UN (DISK_INSTANCE_NAME, STORAGE_CLASS_NAME)		
STORAGE_CLASS_PK (STORAGE_CLASS_ID)		
STORAGE_CLASS_DIN_SCN_UN (DISK_INSTANCE_NAME, STORAGE_CLASS_NAME)		
STORAGE_CLASS_PK (STORAGE_CLASS_ID)		

CTAPPS.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)
MOUNT_POLICY_PK (MOUNT_POLICY_NAME)		
MOUNT_POLICY_PK (MOUNT_POLICY_NAME)		

CTAPPS.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)
RQSTER_RULE_PK (DISK_INSTANCE_NAME, REQUESTER_NAME)		
RQSTER_RULE_MNT_PLG_FK (MOUNT_POLICY_NAME)		
RQSTER_RULE_PK (DISK_INSTANCE_NAME, REQUESTER_NAME)		

CTAPPS.TAPE_POOL		
P	* TAPE_POOL_NAME	VARCHAR2 (100 BYTE)
	* VO	VARCHAR2 (100 BYTE)
	* NB_PARTIAL_TAPES	NUMBER (20)
	* IS_ENCRYPTED	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)
	* SUPPLY	VARCHAR2 (100 BYTE)
TAPE_POOL_PK (TAPE_POOL_NAME)		
TAPE_POOL_PK (TAPE_POOL_NAME)		

CTAPPS.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)

CTAPPS.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)
ADMIN_USER_PK (ADMIN_USER_NAME)		
ADMIN_USER_PK (ADMIN_USER_NAME)		

CTAPPS.CTA_CATALOGUE		
	* SCHEMA_VERSION_MAJOR	NUMBER (20) ▼

CTAPPS.EXPERIMENTS		
	NAME	VARCHAR2 (20 BYTE)
P	* GID	NUMBER (6)
EXPERIMENTS_GID_PK (GID)		
EXPERIMENTS_GID_PK (GID)		

CTAPPS.ARCHIVE_ROUTE		
PF	* STORAGE_CLASS_ID	NUMBER (20)
P	* COPY_NB	NUMBER (20)
F	* TAPE_POOL_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)
ARCHIVE_ROUTE_PK (STORAGE_CLASS_ID, COPY_NB)		
ARCHIVE_ROUTE_STORAGE_CLASS_FK (STORAGE_CLASS_ID)		
ARCHIVE_ROUTE_TAPE_POOL_FK (TAPE_POOL_NAME)		
ARCHIVE_ROUTE_PK (STORAGE_CLASS_ID, COPY_NB)		

CTAPPS.TEMP_TAPE_FILE_BATCH		
	ARCHIVE_FILE_ID	NUMBER (20)
TEMP_T_F_B_ARCHIVE_FILE_ID_I (ARCHIVE_FILE_ID)		

CTAPPS.TEMP_TAPE_FILE_INSERTION_BATCH		
	VID	VARCHAR2 (100 BYTE)
	FSEQ	NUMBER (20)
	BLOCK_ID	NUMBER (20)
	LOGICAL_SIZE_IN_BYTES	NUMBER (20)
	COPY_NB	NUMBER (20)
	CREATION_TIME	NUMBER (20)
	ARCHIVE_FILE_ID	NUMBER (20)
TEMP_T_F_I_B_ARCHIVE_FILE_ID_I (ARCHIVE_FILE_ID)		

CTAPPS.USAGESTATS		
P	* GID	NUMBER (6)
P	* TIMESTAMP	NUMBER (20)
	MAXFILEID	NUMBER (20)
	FILECOUNT	NUMBER (20)
	FILESIZE	NUMBER (20)
	SEGCOUNT	NUMBER (20)
	SEGSIZE	NUMBER (20)
	SEG2COUNT	NUMBER (20)
	SEG2SIZE	NUMBER (20)
PK_USAGESTATS_GID_TS (GID, TIMESTAMP)		
PK_USAGESTATS_GID_TS (GID, TIMESTAMP)		