

CEN_CRUISE.DVM_ISSUES		
P	* ISS_ID	NUMBER
F	* PTA_ISS_ID	NUMBER
	CREATE_DATE	DATE
	CREATED_BY	VARCHAR2 (30 BYTE)
	LAST_MOD_DATE	DATE
	LAST_MOD_BY	VARCHAR2 (30 BYTE)
F	* ISS_TYPE_ID	NUMBER
	ISS_NOTES	VARCHAR2 (500 BYTE)
F	ISS_RES_TYPE_ID	NUMBER
	* ISS_DESC	CLOB
	APP_LINK_URL	VARCHAR2 (1000 BYTE)
DVM_ISSUES_PK (ISS_ID)		
DVM_ISSUES_FK1 (PTA_ISS_ID)		
DVM_ISSUES_FK2 (ISS_TYPE_ID)		
DVM_ISS_FK3 (ISS_RES_TYPE_ID)		
DVM_ISSUES_I1 (PTA_ISS_ID)		
DVM_ISSUES_I2 (ISS_TYPE_ID)		
DVM_ISSUES_I3 (ISS_RES_TYPE_ID)		
DVM_ISSUES_PK (ISS_ID)		

CEN_CRUISE.DVM_ISS_RES_TYPES		
P	* ISS_RES_TYPE_ID	NUMBER
U	* ISS_RES_TYPE_CODE	VARCHAR2 (20 BYTE)
U	* ISS_RES_TYPE_NAME	VARCHAR2 (200 BYTE)
	ISS_RES_TYPE_DESC	VARCHAR2 (1000 BYTE)
	CREATE_DATE	DATE
	CREATED_BY	VARCHAR2 (30 BYTE)
	LAST_MOD_DATE	DATE
	LAST_MOD_BY	VARCHAR2 (30 BYTE)
DVM_ISS_RES_TYPES_PK (ISS_RES_TYPE_ID)		
DVM_ISS_RES_TYPES_U1 (ISS_RES_TYPE_CODE)		
DVM_ISS_RES_TYPES_U2 (ISS_RES_TYPE_NAME)		
DVM_ISS_RES_TYPES_PK (ISS_RES_TYPE_ID)		
DVM_ISS_RES_TYPES_U1 (ISS_RES_TYPE_CODE)		
DVM_ISS_RES_TYPES_U2 (ISS_RES_TYPE_NAME)		

CEN_CRUISE.DVM_ISS_TYP_ASSOC		
P	* ISS_TYP_ASSOC_ID	NUMBER
F	* RULE_SET_ID	NUMBER
F	* ISS_TYPE_ID	NUMBER
DVM_ISS_TYP_ASSOC_PK (ISS_TYP_ASSOC_ID)		
DVM_ISS_TYP_ASSOC_FK1 (RULE_SET_ID)		
DVM_ISS_TYP_ASSOC_FK2 (ISS_TYPE_ID)		
DVM_ISS_TYP_ASSOC_I1 (RULE_SET_ID)		
DVM_ISS_TYP_ASSOC_I2 (ISS_TYPE_ID)		
DVM_ISS_TYP_ASSOC_PK (ISS_TYP_ASSOC_ID)		
DVM_ISS_TYP_ASSOC_U1 (RULE_SET_ID, ISS_TYPE_ID)		

CEN_CRUISE.DVM_RULE_SETS		
P	* RULE_SET_ID	NUMBER
	* RULE_SET_ACTIVE_YN	CHAR (1 BYTE)
	RULE_SET_CREATE_DATE	DATE
	RULE_SET_INACTIVE_DATE	DATE
F	* DATA_STREAM_ID	NUMBER
DVM_RULE_SETS_PK (RULE_SET_ID)		
DVM_RULE_SETS_FK1 (DATA_STREAM_ID)		
DVM_RULE_SETS_I1 (DATA_STREAM_ID)		
DVM_RULE_SETS_PK (RULE_SET_ID)		

CEN_CRUISE.DVM_DATA_STREAMS		
P	* DATA_STREAM_ID	NUMBER
U	* DATA_STREAM_CODE	VARCHAR2 (20 BYTE)
U	* DATA_STREAM_NAME	VARCHAR2 (100 BYTE)
	DATA_STREAM_DESC	VARCHAR2 (1000 BYTE)
	CREATE_DATE	DATE
	CREATED_BY	VARCHAR2 (30 BYTE)
	LAST_MOD_DATE	DATE
	LAST_MOD_BY	VARCHAR2 (30 BYTE)
	* DATA_STREAM_PAR_TABLE	VARCHAR2 (30 BYTE)
DVM_DATA_STREAMS_PK (DATA_STREAM_ID)		
DVM_DATA_STREAMS_U1 (DATA_STREAM_CODE)		
DVM_DATA_STREAMS_U2 (DATA_STREAM_NAME)		
DVM_DATA_STREAMS_PK (DATA_STREAM_ID)		
DVM_DATA_STREAMS_U1 (DATA_STREAM_CODE)		
DVM_DATA_STREAMS_U2 (DATA_STREAM_NAME)		
DVM_DATA_STREAMS_I1 (DATA_STREAM_PAR_TABLE)		

CEN_CRUISE.DVM_ISS_TYPES		
P	* ISS_TYPE_ID	NUMBER
	* ISS_TYPE_NAME	VARCHAR2 (500 BYTE)
UF	QC_OBJECT_ID	NUMBER
	ISS_TYPE_DESC	VARCHAR2 (1000 BYTE)
	CREATE_DATE	DATE
	CREATED_BY	VARCHAR2 (30 BYTE)
	LAST_MOD_DATE	DATE
	LAST_MOD_BY	VARCHAR2 (30 BYTE)
U	* IND_FIELD_NAME	VARCHAR2 (30 BYTE)
F	ISS_SEVERITY_ID	NUMBER
UF	DATA_STREAM_ID	NUMBER
	* ISS_TYPE_ACTIVE_YN	CHAR (1 BYTE)
	* ISS_TYPE_COMMENT_TEMPLATE	CLOB
	APP_LINK_TEMPLATE	VARCHAR2 (500 BYTE)
DVM_ISS_TYPES_PK (ISS_TYPE_ID)		
DVM_ISS_TYPES_U1 (IND_FIELD_NAME, DATA_STREAM_ID, QC_OBJECT_ID)		
DVM_ISS_TYPES_FK1 (QC_OBJECT_ID)		
DVM_ISS_TYPES_FK2 (ISS_SEVERITY_ID)		
DVM_ISS_TYPES_FK3 (DATA_STREAM_ID)		
DVM_ISS_TYPES_I1 (QC_OBJECT_ID)		
DVM_ISS_TYPES_I2 (ISS_SEVERITY_ID)		
DVM_ISS_TYPES_I3 (DATA_STREAM_ID)		
DVM_ISS_TYPES_PK (ISS_TYPE_ID)		
DVM_ISS_TYPES_U1 (IND_FIELD_NAME, DATA_STREAM_ID, QC_OBJECT_ID)		

CEN_CRUISE.DVM_QC_OBJECTS		
P	* QC_OBJECT_ID	NUMBER
	* OBJECT_NAME	VARCHAR2 (30 BYTE)
	* QC_OBJ_ACTIVE_YN	CHAR (1 BYTE)
	QC_SORT_ORDER	NUMBER
	CREATE_DATE	DATE
	CREATED_BY	VARCHAR2 (30 BYTE)
	LAST_MOD_DATE	DATE
	LAST_MOD_BY	VARCHAR2 (30 BYTE)
DVM_QC_OBJECTS_PK (QC_OBJECT_ID)		
DVM_QC_OBJECTS_PK (QC_OBJECT_ID)		

CEN_CRUISE.DVM_PTA_ISSUES		
P	* PTA_ISS_ID	NUMBER
	* CREATE_DATE	DATE
DVM_PTA_ISSUES_PK (PTA_ISS_ID)		
DVM_PTA_ISSUES_PK (PTA_ISS_ID)		

CEN_CRUISE.DVM_PTA_RULE_SETS		
P	* PTA_RULE_SET_ID	NUMBER
UF	* RULE_SET_ID	NUMBER
UF	* PTA_ISS_ID	NUMBER
	FIRST_EVAL_DATE	DATE
	LAST_EVAL_DATE	DATE
DVM_PTA_RULE_SETS_PK (PTA_RULE_SET_ID)		
DVM_PTA_RULE_SETS_U1 (RULE_SET_ID, PTA_ISS_ID)		
DVM_PTA_RULE_SETS_FK1 (RULE_SET_ID)		
DVM_PTA_RULE_SETS_FK2 (PTA_ISS_ID)		
DVM_PTA_RULE_SETS_I1 (RULE_SET_ID)		
DVM_PTA_RULE_SETS_I2 (PTA_ISS_ID)		
DVM_PTA_RULE_SETS_PK (PTA_RULE_SET_ID)		
DVM_PTA_RULE_SETS_U1 (RULE_SET_ID, PTA_ISS_ID)		

CEN_CRUISE.DVM_ISS_SEVERITY		
P	* ISS_SEVERITY_ID	NUMBER
U	* ISS_SEVERITY_CODE	VARCHAR2 (20 BYTE)
U	* ISS_SEVERITY_NAME	VARCHAR2 (100 BYTE)
	ISS_SEVERITY_DESC	VARCHAR2 (1000 BYTE)
	CREATE_DATE	DATE
	CREATED_BY	VARCHAR2 (30 BYTE)
	LAST_MOD_DATE	DATE
	LAST_MOD_BY	VARCHAR2 (30 BYTE)
DVM_ISS_SEVERITY_PK (ISS_SEVERITY_ID)		
DVM_ISS_SEVERITY_U1 (ISS_SEVERITY_CODE)		
DVM_ISS_SEVERITY_U2 (ISS_SEVERITY_NAME)		
DVM_ISS_SEVERITY_PK (ISS_SEVERITY_ID)		
DVM_ISS_SEVERITY_U1 (ISS_SEVERITY_CODE)		
DVM_ISS_SEVERITY_U2 (ISS_SEVERITY_NAME)		