



# IEDB Oracle Database Schema

TABLE_NAME	COLUMN_NAME	CNO	DATA_TYPE	LENGTH	PRECISION
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CHANGE_IMPACT	OBJECT_KEY1	1	NUMBER	22	5
	OBJECT_KEY2	2	NUMBER	22	10
	LOCATION	3	VARCHAR2	6	
	OPERATION	4	VARCHAR2	3	
	FUNCTION	5	VARCHAR2	8	
	UNIT_DEFN	6	VARCHAR2	20	
	QUANTITY	7	NUMBER	22	10
	UNIT_COST	8	NUMBER	22	10
	PLAN_DATE	9	VARCHAR2	6	
	FORECAST_DATE	10	VARCHAR2	6	
	ACTUAL_DATE	11	VARCHAR2	6	
	DATA_OWNER	12	VARCHAR2	4	
	CHG_DATE	13	VARCHAR2	6	
	IEDB_DATE	14	DATE	7	
CIL_IMPLEMENT	PR_ED_KEY1	1	NUMBER	22	5
	PR_ED_KEY2	2	NUMBER	22	10
	LOCATION	3	VARCHAR2	6	
	OWNER_KEY1	4	NUMBER	22	5
	OWNER_KEY2	5	NUMBER	22	10
	IMPLEMENT_CLASS	6	VARCHAR2	2	
	IMPLEMENT_CASE	7	VARCHAR2	10	
	SHOP_BASE	8	VARCHAR2	4	
	FIELD_BASE	9	VARCHAR2	4	
	BARNACLE_COUNT	10	NUMBER	22	5
	RESTRICTION	11	VARCHAR2	1	
	PROJECT_KEY1	12	NUMBER	22	5
	PROJECT_KEY2	13	NUMBER	22	10
	DATA_OWNER	14	VARCHAR2	4	
	CHG_DATE	15	VARCHAR2	6	
	IEDB_DATE	16	DATE	7	
COLUMN_DOMAIN	TNAME	1	VARCHAR2	18	
	CNAME	2	VARCHAR2	18	
	VALUE	3	VARCHAR2	20	
	MEANING	4	VARCHAR2	40	
	CHG_DATE	5	VARCHAR2	6	
	IEDB_DATE	6	DATE	7	
CONSENSUS_WQ	OBJECT_KEY1	1	NUMBER	22	5
	OBJECT_KEY2	2	NUMBER	22	10
	REVIEW_TYPE	3	VARCHAR2	3	
	APPROV_STATUS	4	VARCHAR2	1	
	PRIME_LOCATION	5	VARCHAR2	6	
	PRODUCT	6	VARCHAR2	35	
	DS_ED_KEY1	7	NUMBER	22	5

	DS_ED_KEY2	8	NUMBER	22	10
	PROJECT_KEY1	9	NUMBER	22	5
	PROJECT_KEY2	10	NUMBER	22	10
	DATA_OWNER	11	VARCHAR2	4	
	CHG_DATE	12	VARCHAR2	6	
	IEDB_DATE	13	DATE	7	
<b>DATASET</b>					
	DATASET_KEY1	1	NUMBER	22	5
	DATASET_KEY2	2	NUMBER	22	10
	STREAM	3	VARCHAR2	2	
	ISSUE	4	VARCHAR2	2	
	DS_ED_KEY1	5	NUMBER	22	5
	DS_ED_KEY2	6	NUMBER	22	10
	OWNER_KEY1	7	NUMBER	22	5
	OWNER_KEY2	8	NUMBER	22	10
	FORMAT	9	VARCHAR2	16	
	LOCATION	10	VARCHAR2	20	
	DACCESS	11	VARCHAR2	1	
	DATASET_TYPE	12	VARCHAR2	8	
	DATASET_GROUP	13	VARCHAR2	4	
	ATTRIBUTE	14	VARCHAR2	20	
	ACTION_KEY	15	VARCHAR2	4	
	STORAGE	16	VARCHAR2	1	
	DSIZE	17	NUMBER	22	10
	DATASET_STATUS	18	VARCHAR2	1	
	FILE_FORMAT	19	VARCHAR2	1	
	DATA_FORMAT	20	VARCHAR2	8	
	COMPRESSION_TYPE	21	VARCHAR2	4	
	STORE_NAME	22	VARCHAR2	8	
	STORE_TYPE	23	VARCHAR2	8	
	STORE_FILE_ID	24	VARCHAR2	17	
	STORE_LOC_KEY1	25	NUMBER	22	5
	STORE_LOC_KEY2	26	NUMBER	22	10
	ARCH_LOC_KEY1	27	NUMBER	22	5
	ARCH_LOC_KEY2	28	NUMBER	22	10
	SUBMIT_DATE	29	VARCHAR2	6	
	SUBMIT_TIME	30	VARCHAR2	8	
	ARCHIVE_SITE	31	VARCHAR2	4	
	ARCHIVE_DATE	32	VARCHAR2	6	
	ARCHIVE_TIME	33	VARCHAR2	8	
	ARCHIVE_STATUS	34	VARCHAR2	1	
	PROJECT_KEY1	35	NUMBER	22	5
	PROJECT_KEY2	36	NUMBER	22	10
	DATA_OWNER	37	VARCHAR2	4	
	CHG_DATE	38	VARCHAR2	6	
	IEDB_DATE	39	DATE	7	
<b>DATASET_CACHE</b>					
	DS_ED_KEY1	1	NUMBER	22	5
	DS_ED_KEY2	2	NUMBER	22	10
	CACHE_CPU	3	VARCHAR2	8	
	CACHE_LOC_KEY1	4	NUMBER	22	5
	CACHE_LOC_KEY2	5	NUMBER	22	10
	SUBMIT_DATE	6	VARCHAR2	6	
	SUBMIT_TIME	7	VARCHAR2	8	
	PROJECT_KEY1	8	NUMBER	22	5
	PROJECT_KEY2	9	NUMBER	22	10
	DATA_OWNER	10	VARCHAR2	4	
	CHG_DATE	11	VARCHAR2	6	
	IEDB_DATE	12	DATE	7	
<b>DATASET_MASTER</b>					
	DATASET_NAME	1	VARCHAR2	20	

DATASET_RELATION	DS_ED_KEY1	2 NUMBER	22	5
	DS_ED_KEY2	3 NUMBER	22	10
	OWNER_KEY1	4 NUMBER	22	5
	OWNER_KEY2	5 NUMBER	22	10
	TEAM_KEY1	6 NUMBER	22	5
	TEAM_KEY2	7 NUMBER	22	10
	PROJECT_KEY1	8 NUMBER	22	5
	PROJECT_KEY2	9 NUMBER	22	10
	DATA_OWNER	10 VARCHAR2	4	
	CHG_DATE	11 VARCHAR2	6	
	IEDB_DATE	12 DATE	7	
DESIGNATION	DS_ED_KEY1	1 NUMBER	22	5
	DS_ED_KEY2	2 NUMBER	22	10
	SUB_DS_KEY1	3 NUMBER	22	5
	SUB_DS_KEY2	4 NUMBER	22	10
	RELATION_IDENT	5 VARCHAR2	1	
	PROJECT_KEY1	6 NUMBER	22	5
	PROJECT_KEY2	7 NUMBER	22	10
	DATA_OWNER	8 VARCHAR2	4	
	CHG_DATE	9 VARCHAR2	6	
	IEDB_DATE	10 DATE	7	
DISK_LIST	DS_ED_KEY1	1 NUMBER	22	5
	DS_ED_KEY2	2 NUMBER	22	10
	REF_KEY1	3 NUMBER	22	5
	REF_KEY2	4 NUMBER	22	10
	SEQNO	5 NUMBER	22	5
	DEVICE_DESIGNATION	6 VARCHAR2	254	
	PROJECT_KEY1	7 NUMBER	22	5
	PROJECT_KEY2	8 NUMBER	22	10
	DATA_OWNER	9 VARCHAR2	4	
	CHG_DATE	10 VARCHAR2	6	
	IEDB_DATE	11 DATE	7	
EC_COMMON_DATA	IP_ADDRESS	1 VARCHAR2	15	
	DESCRIPTION	2 VARCHAR2	20	
	SERVER_TYPE	3 VARCHAR2	4	
	DISK_USERID	4 VARCHAR2	8	
	DISK_CPU	5 VARCHAR2	8	
	DISK_ADDRESS	6 VARCHAR2	3	
	DISK_KEY1	7 NUMBER	22	5
	DISK_KEY2	8 NUMBER	22	10
	PROJECT_DIRECTORY	9 VARCHAR2	254	
	READ_PASSWORD	10 VARCHAR2	8	
	WRITE_PASSWORD	11 VARCHAR2	8	
	DATA_OWNER	12 VARCHAR2	4	
	CHG_DATE	13 VARCHAR2	6	
	IEDB_DATE	14 DATE	7	
	EC_PREFIX	1 NUMBER	22	5
	CHANGE_NO	2 NUMBER	22	10
	OWNER_KEY1	3 NUMBER	22	5
	OWNER_KEY2	4 NUMBER	22	10
	PROCESS_ID_KEY1	5 NUMBER	22	5
	PROCESS_ID_KEY2	6 NUMBER	22	10
	SITE_PREFIX	7 VARCHAR2	3	
	PROCESS_ID	8 NUMBER	22	5
	TECHNICAL_RATING	9 VARCHAR2	3	
	EC_STATUS	10 VARCHAR2	1	
	CHANGE_CLASS	11 VARCHAR2	2	

REASON	12	VARCHAR2	2
IMPACT	13	VARCHAR2	2
PRIORITY	14	VARCHAR2	1
REQUEST_TYPE	15	VARCHAR2	2
DURATION	16	VARCHAR2	1
CATEGORY	17	VARCHAR2	1
ROOT_CAUSE	18	VARCHAR2	2
TYPE_OF_CHANGE	19	VARCHAR2	1
CASE_NUMBER	20	VARCHAR2	10
ESTIMATED_COST	21	NUMBER	22 10
PROTOTYPE_CMPLT	22	VARCHAR2	1
REG_COMPLIANCE	23	VARCHAR2	1
DESCRIPTION	24	VARCHAR2	254
CONSEQUENCES	25	VARCHAR2	254
PROJECT_KEY1	26	NUMBER	22 5
PROJECT_KEY2	27	NUMBER	22 10
DATA_OWNER	28	VARCHAR2	4
CHG_DATE	29	VARCHAR2	6
Iedb_DATE	30	DATE	7
 EC_PRODUCT_LIST			
EC_PREFIX	1	NUMBER	22 5
CHANGE_NO	2	NUMBER	22 10
PR_ED_KEY1	3	NUMBER	22 5
PR_ED_KEY2	4	NUMBER	22 10
CHANGE_TYPE	5	VARCHAR2	2
PRIME_FLAG	6	VARCHAR2	1
PROCESS_ID	7	NUMBER	22 5
PRODUCT_AFFECT	8	VARCHAR2	1
DOCUMENTS_AFFECT	9	VARCHAR2	1
GRAPHICS_APPEND	10	VARCHAR2	1
COMPONENT_AFFECT	11	VARCHAR2	1
PROJECT_KEY1	12	NUMBER	22 5
PROJECT_KEY2	13	NUMBER	22 10
DATA_OWNER	14	VARCHAR2	4
CHG_DATE	15	VARCHAR2	6
Iedb_DATE	16	DATE	7
 EC_TITLE			
PROCESS_ID_KEY1	1	NUMBER	22 5
PROCESS_ID_KEY2	2	NUMBER	22 10
TITLE_NO	3	NUMBER	22 5
TITLE	4	VARCHAR2	30
DATA_OWNER	5	VARCHAR2	4
CHG_DATE	6	VARCHAR2	6
Iedb_DATE	7	DATE	7
 EXTERNAL_RELATION			
OBJECT_KEY1	1	NUMBER	22 5
OBJECT_KEY2	2	NUMBER	22 10
ORIG_SYSTEM_NAME	3	VARCHAR2	20
ORIG_PREFIX	4	VARCHAR2	20
ORIG_NO	5	VARCHAR2	20
RELATION	6	VARCHAR2	2
PROJECT_KEY1	7	NUMBER	22 5
PROJECT_KEY2	8	NUMBER	22 10
DATA_OWNER	9	VARCHAR2	4
CHG_DATE	10	VARCHAR2	6
Iedb_DATE	11	DATE	7
 FOLDER_NAME			
FOLDER_NAME	1	VARCHAR2	20
FOLDER_KEY1	2	NUMBER	22 5
FOLDER_KEY2	3	NUMBER	22 10
OWNER_KEY1	4	NUMBER	22 5

OWNER_KEY2	5	NUMBER	22	10
DESCRIPTION	6	VARCHAR2	30	
PROJECT_KEY1	7	NUMBER	22	5
PROJECT_KEY2	8	NUMBER	22	10
DATA_OWNER	9	VARCHAR2	4	
CHG_DATE	10	VARCHAR2	6	
Iedb_DATE	11	DATE	7	
GROUP REVIEW				
REVIEW_TYPE	1	VARCHAR2	3	
OBJECT_TYPE	2	NUMBER	22	5
PROJECT_TEAM_ONLY	3	VARCHAR2	1	
DESCRIPTION	4	VARCHAR2	30	
VOTE_REQUIRED	5	VARCHAR2	1	
IMPACT_COSTS	6	VARCHAR2	1	
IMPACT_DATES	7	VARCHAR2	1	
OWNER_KEY1	8	NUMBER	22	5
OWNER_KEY2	9	NUMBER	22	10
DATA_OWNER	10	VARCHAR2	4	
CHG_DATE	11	VARCHAR2	6	
Iedb_DATE	12	DATE	7	
LIBRARY_CACHE				
LIBRARY_MEMBER	1	VARCHAR2	20	
CACHE_NODE	2	VARCHAR2	8	
CACHE_LOC_KEY1	3	VARCHAR2	6	
CACHE_LOC_KEY2	4	VARCHAR2	11	
FORMAT	5	VARCHAR2	16	
PROJECT_KEY1	6	VARCHAR2	6	
PROJECT_KEY2	7	VARCHAR2	11	
DATA_OWNER	8	VARCHAR2	4	
CHG_DATE	9	VARCHAR2	6	
CHG_TIME	10	VARCHAR2	8	
Iedb_DATE	11	DATE	7	
LIBRARY_DIRECTORY				
DATASET_NAME	1	VARCHAR2	20	
STREAM	2	VARCHAR2	4	
ISSUE	3	VARCHAR2	4	
TYPE	4	VARCHAR2	8	
sheet	5	VARCHAR2	8	
FORMAT	6	VARCHAR2	16	
LIBRARY_MEMBER	7	VARCHAR2	20	
PLATFORM	8	VARCHAR2	10	
OPERATING_SYSTEM	9	VARCHAR2	10	
OS_LEVEL	10	VARCHAR2	10	
ARCHIVE_SITE	11	VARCHAR2	4	
USER_KEY1	12	NUMBER	22	5
USER_KEY2	13	NUMBER	22	10
DS_ED_KEY1	14	NUMBER	22	5
DS_ED_KEY2	15	NUMBER	22	10
PROJECT_KEY1	16	NUMBER	22	5
PROJECT_KEY2	17	NUMBER	22	10
DATA_OWNER	18	VARCHAR2	4	
CHG_TIME	19	VARCHAR2	8	
CHG_DATE	20	VARCHAR2	6	
LOCATION	21	VARCHAR2	254	
Iedb_DATE	22	DATE	7	
LINE_UP				
PR_ED_KEY1	1	NUMBER	22	5
PR_ED_KEY2	2	NUMBER	22	10
DS_ED_KEY1	3	NUMBER	22	5
DS_ED_KEY2	4	NUMBER	22	10
ORIG_PRODUCT	5	VARCHAR2	1	

LOCAL_ID	PROJECT_KEY1	6 NUMBER	22	5
	PROJECT_KEY2	7 NUMBER	22	10
	DATA_OWNER	8 VARCHAR2	4	
	CHG_DATE	9 VARCHAR2	6	
	IEDB_DATE	10 DATE	7	
LOCAL_PORTFOLIO	LOCAL_ID	1 VARCHAR2	4	
	DATA_OWNER	2 VARCHAR2	4	
	DESCRIPTION	3 VARCHAR2	50	
	OWNER_KEY1	4 NUMBER	22	5
	OWNER_KEY2	5 NUMBER	22	10
	CHG_DATE	6 VARCHAR2	6	
	IEDB_DATE	7 DATE	7	
LOCAL_SUBSTITUTE	PROJECT_CODE	1 VARCHAR2	3	
	LOCAL_ID	2 VARCHAR2	4	
	ACTIVITY	3 VARCHAR2	3	
	CPC	4 VARCHAR2	8	
	LOCAL_PREFERENCE	5 VARCHAR2	1	
	LOCAL_ATTRIBUTE	6 VARCHAR2	20	
	LOCAL_COMCODE	7 VARCHAR2	6	
	APPROVER_INITIALS	8 VARCHAR2	3	
	BELLCORE	9 VARCHAR2	1	
	PACKING_SPEC	10 VARCHAR2	3	
	DESCRIPTION	11 VARCHAR2	50	
	NOTE	12 VARCHAR2	254	
	DATA_OWNER	13 VARCHAR2	4	
	CHG_DATE	14 VARCHAR2	6	
	IEDB_DATE	15 DATE	7	
LOCAL_VENDOR	PROJECT_CODE	1 VARCHAR2	3	
	LOCAL_ID	2 VARCHAR2	4	
	ACTIVITY	3 VARCHAR2	3	
	CPC	4 VARCHAR2	8	
	SUBCPC	5 VARCHAR2	8	
	USAGE_STATUS	6 VARCHAR2	1	
	SUB_REASON	7 VARCHAR2	50	
	DATA_OWNER	8 VARCHAR2	4	
	CHG_DATE	9 VARCHAR2	6	
	IEDB_DATE	10 DATE	7	
MESSAGE	LOCAL_ID	1 VARCHAR2	4	
	PROJECT_CODE	2 VARCHAR2	3	
	ACTIVITY	3 VARCHAR2	3	
	CPC_KEY	4 VARCHAR2	8	
	SUP	5 VARCHAR2	6	
	SUPPLIER_PARTNO	6 VARCHAR2	20	
	LOCATION	7 VARCHAR2	6	
	PACKAGING	8 VARCHAR2	5	
	SUPPLIER_RATING	9 VARCHAR2	1	
	RATING_REASON	10 VARCHAR2	50	
	APPROVER	11 VARCHAR2	18	
	APPROVED_DATE	12 VARCHAR2	6	
	DATA_OWNER	13 VARCHAR2	4	
	CHG_DATE	14 VARCHAR2	6	
	IEDB_DATE	15 DATE	7	
	MESSAGE_KEY1	1 NUMBER	22	5
	MESSAGE_KEY2	2 NUMBER	22	10
	MESSAGE_TAG	3 VARCHAR2	20	
	MESSAGE_TEXT	4 VARCHAR2	254	

MESSAGE_LIST	DATA_OWNER	5	VARCHAR2	4	
	CHG_DATE	6	VARCHAR2	6	
	Iedb_DATE	7	DATE	7	
NETWORK_COMMAND	OBJECT_KEY1	1	NUMBER	22	5
	OBJECT_KEY2	2	NUMBER	22	10
	MESSAGE_KEY1	3	NUMBER	22	5
	MESSAGE_KEY2	4	NUMBER	22	10
	TO_USER_KEY1	5	NUMBER	22	5
	TO_USER_KEY2	6	NUMBER	22	10
	FROM_USER_KEY1	7	NUMBER	22	5
	FROM_USER_KEY2	8	NUMBER	22	10
	SENT_DATE	9	VARCHAR2	6	
	MESSAGE_READ	10	VARCHAR2	1	
	PROJECT_KEY1	11	NUMBER	22	5
	PROJECT_KEY2	12	NUMBER	22	10
	DATA_OWNER	13	VARCHAR2	4	
	CHG_DATE	14	VARCHAR2	6	
	Iedb_DATE	15	DATE	7	
OBJECT_APPROVAL	CHG_DATE	1	VARCHAR2	6	
	CHG_TIME	2	VARCHAR2	12	
	CHG_TIMESTAMP	3	VARCHAR2	26	
	COMMAND	4	VARCHAR2	254	
	SEQ_NO	5	NUMBER	22	10
	APPLICATION	6	VARCHAR2	8	
	REL	7	VARCHAR2	8	
	USERID	8	VARCHAR2	8	
	CPU	9	VARCHAR2	8	
	Iedb_DATE	10	DATE	7	
OBJECT_HISTORY	OBJECT_KEY1	1	NUMBER	22	5
	OBJECT_KEY2	2	NUMBER	22	10
	PERSON_KEY1	3	NUMBER	22	5
	PERSON_KEY2	4	NUMBER	22	10
	SEQ_NO	5	NUMBER	22	5
	REVIEW_TYPE	6	VARCHAR2	3	
	DS_ED_KEY1	7	NUMBER	22	5
	DS_ED_KEY2	8	NUMBER	22	10
	APPROV_STATUS	9	VARCHAR2	1	
	PROJECT_KEY1	10	NUMBER	22	5
	PROJECT_KEY2	11	NUMBER	22	10
	DATA_OWNER	12	VARCHAR2	4	
	CHG_DATE	13	VARCHAR2	6	
	Iedb_DATE	14	DATE	7	
OBJECT_KEY	OBJECT_KEY1	1	NUMBER	22	5
	OBJECT_KEY2	2	NUMBER	22	10
	TO_STATUS	3	VARCHAR2	1	
	FR_STATUS	4	VARCHAR2	1	
	STATUS_DATE	5	VARCHAR2	6	
	SEQ_NO	6	NUMBER	22	5
	PERSON_KEY1	7	NUMBER	22	5
	PERSON_KEY2	8	NUMBER	22	10
	PROJECT_KEY1	9	NUMBER	22	5
	PROJECT_KEY2	10	NUMBER	22	10
	DATA_OWNER	11	VARCHAR2	4	
	CHG_DATE	12	VARCHAR2	6	
	Iedb_DATE	13	DATE	7	
	CLASS_ID	1	NUMBER	22	5

	SITE_KEY	2	NUMBER	22	5
OBJECT_METRICS	SEQUENTIAL_KEY	3	NUMBER	22	10
	DATA_OWNER	4	VARCHAR2	4	
	CHG_DATE	5	VARCHAR2	6	
	Iedb_DATE	6	DATE	7	
OBJECT_NOTES	SYSTEM	1	VARCHAR2	20	
	OBJECT_NAME	2	VARCHAR2	45	
	FUNCTION	3	VARCHAR2	45	
	START_DATE	4	VARCHAR2	6	
	START_TIME	5	VARCHAR2	12	
	END_DATE	6	VARCHAR2	6	
	END_TIME	7	VARCHAR2	12	
	TIMES_INVOKED	8	NUMBER	22	5
	CPU_TIME	9	NUMBER	22	10
	UNIX_USERID	10	VARCHAR2	9	
	HOST_NODE	11	VARCHAR2	8	
	PLATFORM	12	VARCHAR2	15	
	OS_LEVEL	13	VARCHAR2	15	
	SWRELEASE	14	VARCHAR2	9	
	USER_UNIQUE_KEY	15	VARCHAR2	10	
	OBJECT_KEY1	16	NUMBER	22	5
	OBJECT_KEY2	17	NUMBER	22	10
	USER_KEY1	18	NUMBER	22	5
	USER_KEY2	19	NUMBER	22	10
	CHG_DATE	20	VARCHAR2	6	
	TIME_STAMP	21	VARCHAR2	15	
	END_TIME_STAMP	22	VARCHAR2	15	
	DATA_OWNER	23	VARCHAR2	4	
	Iedb_DATE	24	DATE	7	
OBJECT_PLANNING	OBJECT_KEY1	1	NUMBER	22	5
	OBJECT_KEY2	2	NUMBER	22	10
	LOCATION	3	VARCHAR2	6	
	NOTE_TYPE	4	VARCHAR2	2	
	SEQ_NO	5	NUMBER	22	5
	NOTE_TEXT	6	VARCHAR2	254	
	PROJECT_KEY1	7	NUMBER	22	5
	PROJECT_KEY2	8	NUMBER	22	10
	DATA_OWNER	9	VARCHAR2	4	
	CHG_DATE	10	VARCHAR2	6	
	Iedb_DATE	11	DATE	7	
PROCESS	OBJECT_KEY1	1	NUMBER	22	5
	OBJECT_KEY2	2	NUMBER	22	10
	LOCATION	3	VARCHAR2	6	
	DATE_TYPE	4	VARCHAR2	2	
	PLAN_DATE	5	VARCHAR2	6	
	FORECAST_DATE	6	VARCHAR2	6	
	FORECAST_CHGS	7	NUMBER	22	5
	ACTUAL_DATE	8	VARCHAR2	6	
	PROJECT_KEY1	9	NUMBER	22	5
	PROJECT_KEY2	10	NUMBER	22	10
	DATA_OWNER	11	VARCHAR2	4	
	CHG_DATE	12	VARCHAR2	6	
	Iedb_DATE	13	DATE	7	
	PROCESS_ID_KEY1	1	NUMBER	22	5
	PROCESS_ID_KEY2	2	NUMBER	22	10
	PROCESS_NAME	3	VARCHAR2	12	
	DESCRIPTION	4	VARCHAR2	50	

PROCESS_HISTORY	DACCESS	5	VARCHAR2	1	
	OWNER_KEY1	6	NUMBER	22	5
	OWNER_KEY2	7	NUMBER	22	10
	DATA_OWNER	8	VARCHAR2	4	
	CHG_DATE	9	VARCHAR2	6	
	Iedb_DATE	10	DATE	7	
PROCESS_ORDER	OBJECT_KEY1	1	NUMBER	22	5
	OBJECT_KEY2	2	NUMBER	22	10
	PROCESS_ID_KEY1	3	NUMBER	22	5
	PROCESS_ID_KEY2	4	NUMBER	22	10
	STEP_NO	5	NUMBER	22	5
	START_DATE	6	VARCHAR2	6	
	END_DATE	7	VARCHAR2	6	
	START_USER_KEY1	8	NUMBER	22	5
	START_USER_KEY2	9	NUMBER	22	10
	END_USER_KEY1	10	NUMBER	22	5
	END_USER_KEY2	11	NUMBER	22	10
	DATA_OWNER	12	VARCHAR2	4	
	CHG_DATE	13	VARCHAR2	6	
	Iedb_DATE	14	DATE	7	
PROCESS_STEP	PROCESS_ID_KEY1	1	NUMBER	22	5
	PROCESS_ID_KEY2	2	NUMBER	22	10
	STEP_NO	3	NUMBER	22	5
	PREREQUISITE_STEP	4	NUMBER	22	5
	COMPLETION_REQUIRE	5	VARCHAR2	1	
	FAIL_TYPE	6	VARCHAR2	1	
	FAIL_MESSAGE	7	VARCHAR2	80	
	DATA_OWNER	8	VARCHAR2	4	
	CHG_DATE	9	VARCHAR2	6	
	Iedb_DATE	10	DATE	7	
PRODUCT	PROCESS_ID_KEY1	1	NUMBER	22	5
	PROCESS_ID_KEY2	2	NUMBER	22	10
	STEP_NO	3	NUMBER	22	5
	DESCRIPTION	4	VARCHAR2	50	
	REPORT_LABEL	5	VARCHAR2	12	
	PANEL_NAME	6	VARCHAR2	8	
	EC_STATUS_CHG	7	VARCHAR2	1	
	APPROVAL_OBJECT	8	NUMBER	22	5
	GROUP_REV_TYPE	9	VARCHAR2	3	
	EC_TITLE_NO	10	NUMBER	22	5
	NAME_CHANGE	11	VARCHAR2	1	
	EC_DATASET	12	VARCHAR2	8	
	STATUS_BUMP	13	VARCHAR2	1	
	DATA_OWNER	14	VARCHAR2	4	
	CHG_DATE	15	VARCHAR2	6	
	Iedb_DATE	16	DATE	7	
PRODUCT	PRODUCT	1	VARCHAR2	35	
	PRODUCT_KEY1	2	NUMBER	22	5
	PRODUCT_KEY2	3	NUMBER	22	10
	OWNER_KEY1	4	NUMBER	22	5
	OWNER_KEY2	5	NUMBER	22	10
	TEAM_KEY1	6	NUMBER	22	5
	TEAM_KEY2	7	NUMBER	22	10
	LOCATION	8	VARCHAR2	6	
	PRODUCT_TYPE	9	VARCHAR2	1	
	TITLE	10	VARCHAR2	50	
	CLASS	11	VARCHAR2	2	

	RELEASE_HIST_REQ	12	VARCHAR2	1	
	PRODUCT_STATUS	13	VARCHAR2	1	
	PROJECT_KEY1	14	NUMBER	22	5
	PROJECT_KEY2	15	NUMBER	22	10
	DATA_OWNER	16	VARCHAR2	4	
	CHG_DATE	17	VARCHAR2	6	
	Iedb_DATE	18	DATE	7	
PRODUCT_CODE					
	PRODUCT_KEY1	1	NUMBER	22	5
	PRODUCT_KEY2	2	NUMBER	22	10
	ALTERNATE_CODE	3	VARCHAR2	35	
	CODE_TYPE	4	VARCHAR2	3	
	OWNER_KEY1	5	NUMBER	22	5
	OWNER_KEY2	6	NUMBER	22	10
	PROJECT_KEY1	7	NUMBER	22	5
	PROJECT_KEY2	8	NUMBER	22	10
	DATA_OWNER	9	VARCHAR2	4	
	CHG_DATE	10	VARCHAR2	6	
	Iedb_DATE	11	DATE	7	
PRODUCT_GROUPING					
	PRODUCT_KEY1	1	NUMBER	22	5
	PRODUCT_KEY2	2	NUMBER	22	10
	ALTERNATE_CODE	3	VARCHAR2	35	
	CODE_TYPE	4	VARCHAR2	3	
	OWNER_KEY1	5	NUMBER	22	5
	OWNER_KEY2	6	NUMBER	22	10
	PROJECT_KEY1	7	NUMBER	22	5
	PROJECT_KEY2	8	NUMBER	22	10
	DATA_OWNER	9	VARCHAR2	4	
	CHG_DATE	10	VARCHAR2	6	
	Iedb_DATE	11	DATE	7	
PRODUCT_OPERATION					
	PRODUCT_KEY1	1	NUMBER	22	5
	PRODUCT_KEY2	2	NUMBER	22	10
	LOCATION	3	VARCHAR2	6	
	OPERATION	4	VARCHAR2	3	
	DATA_OWNER	5	VARCHAR2	4	
	CHG_DATE	6	VARCHAR2	6	
	Iedb_DATE	7	DATE	7	
PRODUCT_RELATION					
	PR_ED_KEY1	1	NUMBER	22	5
	PR_ED_KEY2	2	NUMBER	22	10
	REL_NO	3	VARCHAR2	4	
	SUB_PR_ED_KEY1	4	NUMBER	22	5
	SUB_PR_ED_KEY2	5	NUMBER	22	10
	SUB_REL_NO	6	VARCHAR2	4	
	PROJECT_KEY1	7	NUMBER	22	5
	PROJECT_KEY2	8	NUMBER	22	10
	DATA_OWNER	9	VARCHAR2	4	
	CHG_DATE	10	VARCHAR2	6	
	Iedb_DATE	11	DATE	7	
PRODUCT_RELEASE					
	PRODUCT_KEY1	1	NUMBER	22	5
	PRODUCT_KEY2	2	NUMBER	22	10
	CIL_NO	3	VARCHAR2	4	
	PR_ED_KEY1	4	NUMBER	22	5
	PR_ED_KEY2	5	NUMBER	22	10
	FR_PR_ED_KEY1	6	NUMBER	22	5
	FR_PR_ED_KEY2	7	NUMBER	22	10
	OWNER_KEY1	8	NUMBER	22	5
	OWNER_KEY2	9	NUMBER	22	10

	TECHNICAL_RATING	10	VARCHAR2	3	SYN_MAST
	REL_STATUS	11	VARCHAR2	1	SYN_MAST
	ARTWORK_RELEASE	12	VARCHAR2	4	SYN_MAST
	LOCAL_CIL_NO	13	VARCHAR2	4	SYN_MAST
	CIL_TYPE	14	VARCHAR2	6	SYN_MAST
	CIL_LOCATION	15	VARCHAR2	6	SYN_MAST
	DESCRIPTION	16	VARCHAR2	30	SYN_MAST
	PROJECT_KEY1	17	NUMBER	22	5
	PROJECT_KEY2	18	NUMBER	22	10
	DATA_OWNER	19	VARCHAR2	4	SYN_MAST
	CHG_DATE	20	VARCHAR2	6	SYN_MAST
	Iedb_DATE	21	DATE	7	SYN_MAST
PRODUCT_REL_CODE					SYN_MAST
	PRODUCT_KEY1	1	NUMBER	22	5
	PRODUCT_KEY2	2	NUMBER	22	10
	ALTERNATE_CODE	3	VARCHAR2	35	SYN_MAST
	CODE_TYPE	4	VARCHAR2	3	SYN_MAST
	REL_NO	5	VARCHAR2	4	SYN_MAST
	OWNER_KEY1	6	NUMBER	22	5
	OWNER_KEY2	7	NUMBER	22	10
	PROJECT_KEY1	8	NUMBER	22	5
	PROJECT_KEY2	9	NUMBER	22	10
	DATA_OWNER	10	VARCHAR2	4	SYN_MAST
	CHG_DATE	11	VARCHAR2	6	SYN_MAST
	Iedb_DATE	12	DATE	7	SYN_MAST
PROJECT					SYN_MAST
	PROJECT_NAME	1	VARCHAR2	12	SYN_MAST
	PROJECT_KEY1	2	NUMBER	22	5
	PROJECT_KEY2	3	NUMBER	22	10
	PROJECT_CODE	4	VARCHAR2	3	SYN_MAST
	OWNER_KEY1	5	NUMBER	22	5
	OWNER_KEY2	6	NUMBER	22	10
	TEAM_KEY1	7	NUMBER	22	5
	TEAM_KEY2	8	NUMBER	22	10
	DESCRIPTION	9	VARCHAR2	50	SYN_MAST
	PRODUCT_LINE	10	VARCHAR2	12	SYN_MAST
	PROJECT_STATUS	11	VARCHAR2	1	SYN_MAST
	DATA_OWNER	12	VARCHAR2	4	SYN_MAST
	CHG_DATE	13	VARCHAR2	6	SYN_MAST
	Iedb_DATE	14	DATE	7	SYN_MAST
PROJECT_DISK					SYN_MAST
	PROJECT_KEY1	1	NUMBER	22	5
	PROJECT_KEY2	2	NUMBER	22	10
	DISK_KEY1	3	NUMBER	22	5
	DISK_KEY2	4	NUMBER	22	10
	DATA_OWNER	5	VARCHAR2	4	SYN_MAST
	CHG_DATE	6	VARCHAR2	6	SYN_MAST
	Iedb_DATE	7	DATE	7	SYN_MAST
PROJECT_PROCESS					SYN_MAST
	PROJECT_KEY1	1	NUMBER	22	5
	PROJECT_KEY2	2	NUMBER	22	10
	REASON	3	VARCHAR2	2	SYN_MAST
	ROOT_CAUSE	4	VARCHAR2	2	SYN_MAST
	TECHNICAL_RATING	5	VARCHAR2	3	SYN_MAST
	PROCESS_ID_KEY1	6	NUMBER	22	5
	PROCESS_ID_KEY2	7	NUMBER	22	10
	DATA_OWNER	8	VARCHAR2	4	SYN_MAST
	CHG_DATE	9	VARCHAR2	6	SYN_MAST
	Iedb_DATE	10	DATE	7	SYN_MAST
RELEASES					SYN_MAST
	PR_ED_KEY1	1	NUMBER	22	5

	PR_ED_KEY2	NUMBER	22	10
	REL_NO	VARCHAR2	4	
	FROM_REL_NO	VARCHAR2	4	
	REL_TYPE	VARCHAR2	1	
	SEQ_NO	NUMBER	22	5
	ITERATION_NO	NUMBER	22	5
	PROJECT_KEY1	NUMBER	22	5
	PROJECT_KEY2	NUMBER	22	10
	DATA_OWNER	VARCHAR2	4	
	CHG_DATE	VARCHAR2	6	
	Iedb_DATE	DATE	7	
REVIEW_FEEDBACK				
	OBJECT_KEY1	NUMBER	22	5
	OBJECT_KEY2	NUMBER	22	10
	REVIEW_TYPE	VARCHAR2	3	
	LOCATION	VARCHAR2	4	
	OPERATION	VARCHAR2	5	
	FUNCTION	VARCHAR2	6	
	VOTE	VARCHAR2	7	
	PRIORITY	NUMBER	22	5
	EFFECTIVITY	VARCHAR2	6	
	DATA_OWNER	VARCHAR2	4	
	CHG_DATE	VARCHAR2	6	
	COMMENTS	VARCHAR2	254	
	Iedb_DATE	DATE	7	
REVIEW_FUNCTION				
	REVIEW_TYPE	VARCHAR2	1	
	FUNCTION	VARCHAR2	2	
	PRODUCT_CLASS	VARCHAR2	3	
	N DAYS_TO_RESPOND	NUMBER	4	
	DATA_OWNER	VARCHAR2	5	
	CHG_DATE	VARCHAR2	6	
	Iedb_DATE	DATE	7	
STRUCTURE				
	DS_ED_KEY1	VARCHAR2	1	
	DS_ED_KEY2	NUMBER	22	10
	REF_KEY1	NUMBER	22	5
	REF_KEY2	NUMBER	4	
	REL_NO	VARCHAR2	5	
	ITEM_NO	NUMBER	6	
	QUANTITY	NUMBER	7	
	EXPONENT	NUMBER	8	
	UNIT_OF_MEASURE	VARCHAR2	9	
	PRODUCT_USAGE	VARCHAR2	10	
	PROJECT_KEY1	NUMBER	11	
	PROJECT_KEY2	NUMBER	12	
	DATA_OWNER	VARCHAR2	13	
	CHG_DATE	VARCHAR2	14	
	Iedb_DATE	DATE	15	
TEAM_MEMBER				
	TEAM_KEY1	NUMBER	1	
	TEAM_KEY2	NUMBER	2	
	MEMBER_KEY1	NUMBER	3	
	MEMBER_KEY2	NUMBER	4	
	MEMBER_PRIV	VARCHAR2	5	
	DATA_OWNER	VARCHAR2	6	
	CHG_DATE	VARCHAR2	7	
	Iedb_DATE	DATE	8	
TEAM_NAME				
	TEAM_NAME	VARCHAR2	1	
	TEAM_KEY1	NUMBER	2	

TEAM_KEY2	3 NUMBER	22	10
OWNER_KEY1	4 NUMBER	22	5
OWNER_KEY2	5 NUMBER	22	10
DATA_OWNER	6 VARCHAR2	4	
CHG_DATE	7 VARCHAR2	6	
Iedb_DATE	8 DATE	7	
 USER_ATTRIBUTE			
USER_KEY1	1 NUMBER	22	5
USER_KEY2	2 NUMBER	22	10
FUNCTION	3 VARCHAR2	2	
DATA_OWNER	4 VARCHAR2	4	
CHG_DATE	5 VARCHAR2	6	
Iedb_DATE	6 DATE	7	
 USER_FUNCTION			
LOCATION	1 VARCHAR2	6	
OPERATION	2 VARCHAR2	3	
FUNCTION	3 VARCHAR2	8	
USER_KEY1	4 NUMBER	22	5
USER_KEY2	5 NUMBER	22	10
DATA_OWNER	6 VARCHAR2	4	
CHG_DATE	7 VARCHAR2	6	
Iedb_DATE	8 DATE	7	
 USER_NAME			
CPU	1 VARCHAR2	8	
USERID	2 VARCHAR2	8	
USER_KEY1	3 NUMBER	22	5
USER_KEY2	4 NUMBER	22	10
LAST_NAME	5 VARCHAR2	18	
FIRST_NAME	6 VARCHAR2	20	
EMPLOYEE_NO	7 VARCHAR2	10	
USER_PASSWORD	8 VARCHAR2	13	
DEPARTMENT	9 VARCHAR2	6	
LOCATION	10 VARCHAR2	6	
AUTHORITY	11 VARCHAR2	1	
DATA_OWNER	12 VARCHAR2	4	
CHG_DATE	13 VARCHAR2	6	
Iedb_DATE	14 DATE	7	