

HSYN.REGIONS				
Column	Type	Nullable	Default	Comments
REGION_ID	NUMBER			
REGION_NAME	VARCHAR2(25)	Y		
Key		Column(s)	Type	
REG_ID_PK	REGION_ID	P		
Index		Column(s)	Type	
REG_ID_PK	REGION_ID	unique		

HSYN.COUNTRIES				
Column	Type	Nullable	Default	Comments
COUNTRY_ID	CHAR(2)			
COUNTRY_NAME	VARCHAR2(20)	Y		
REGION_ID	NUMBER	Y		
Key		Column(s)	Type	
COUNTR_ID_PK	COUNTRY_ID	P		
Index		Column(s)	Type	
COUNTR_ID_PK	COUNTRY_ID	unique		

HSYN.LOCATIONS				
Column	Type	Nullable	Default	Comments
LOCATION_ID	NUMBER(4)			
STREET_ADDRESS	VARCHAR2(40)	Y		
POSTAL_CODE	VARCHAR2(10)	Y		
CITY	VARCHAR2(12)			
STATE_PROVINCE	VARCHAR2(10)	Y		
COUNTRY_ID	CHAR(2)	Y		
Key		Column(s)	Type	
LOC_ID_PK	LOCATION_ID	P		
Index		Column(s)	Type	
LOC_ID_PK	LOCATION_ID	unique		

HSYN.DEPARTMENTS				
Column	Type	Nullable	Default	Comments
DEPARTMENT_ID	NUMBER(2)			
DEPARTMENT_NAME	VARCHAR2(12)	Y		
MANAGER_ID	NUMBER(4)	Y		
LOCATION_ID	NUMBER(4)	Y		
Key		Column(s)	Type	
DEPT_ID_PK	DEPARTMENT_ID	P		
Index		Column(s)	Type	
DEPT_ID_PK	DEPARTMENT_ID	unique		

HSYN.JOBS				
Column	Type	Nullable	Default	Comments
JOB_ID	VARCHAR2(8)			
JOB_TITLE	VARCHAR2(15)			
MIN_SALARY	NUMBER(6)	Y		
MAX_SALARY	NUMBER(6)	Y		
Key		Column(s)	Type	
JOB_ID_PK	JOB_ID	P		

HSYN.JOB_HISTORY				
Column	Type	Nullable	Default	Comments
EMPLOYEE_ID	NUMBER(4)			
START_DATE	DATE			
END_DATE	DATE			
JOB_ID	VARCHAR2(8)	Y		
DEPARTMENT_ID	NUMBER(2)	Y		
Key		Column(s)	Type	
JHIST_EMP_ID_ST_DATE_PK	EMPLOYEE_ID, START_DATE	P		
Index		Column(s)	Type	
JHIST_EMP_ID_ST_DATE_PK	EMPLOYEE_ID, START_DATE	unique		

HSYN.EMPLOYEES				
Column	Type	Nullable	Default	Comments
EMPLOYEE_ID	NUMBER(4)			
FIRST_NAME	VARCHAR2(12)	Y		
LAST_NAME	VARCHAR2(15)	Y		
EMAIL	VARCHAR2(25)			
PHONE_NUMBER	VARCHAR2(14)	Y		
HIRE_DATE	DATE			
JOB_ID	VARCHAR2(8)	Y		
SALARY	NUMBER(8,2)	Y		
COMMISSION_PCT	NUMBER(2,2)	Y		
MANAGER_ID	NUMBER(4)	Y		
DEPARTMENT_ID	NUMBER(2)	Y		
Key		Column(s)	Type	
EMP_EMP_ID_PK	EMPLOYEE_ID	P		
Index		Column(s)	Type	
EMP_EMP_ID_PK	EMPLOYEE_ID	unique		

LOC_C_ID_FK

R_REG_FK

DEP_LOC_FK

JHIST_DEPT_FK

DEPT_MGR_ID

EMP_DEPT_FK

JHIST_JOB_ID_FK

EMP_JOB_FK

JHIST_EMP_ID_FK