

CHILDREN1				
Column	Type	Nullable	Default	Comments
0014 FIRST NAME	VARCHAR2(15)	Y		
0014 LAST NAME	VARCHAR2(15)	Y		
0014 CHILD ID	VARCHAR2(15)			
0011 DATE OF BIRTH	DATE	Y		
0014 PARENT NAME	VARCHAR2(15)	Y		
0014 PHONE NUMBER	VARCHAR2(10)	Y		
0014 ADDRESS	VARCHAR2(20)	Y		
0023 GROUP ID	INTEGER			
Key	Column(s)	Type		
☑ SYS C007332	CHILD ID	P		
☑ FK CHILDREN GROUP	GROUP ID	R		
Index	Column(s)	Type		
☑ SYS C007332	CHILD ID	unique		

CLASS1				
Column	Type	Nullable	Default	Comments
0014 CLASS NAME	VARCHAR2(40)	Y		
0023 CLASS ID	INTEGER			
0014 GUIDE	VARCHAR2(20)	Y		
0014 GUIDE PHONE	VARCHAR2(15)	Y		
Key	Column(s)	Type		
☑ SYS C007314	CLASS ID	P		
Index	Column(s)	Type		
☑ SYS C007314	CLASS ID	unique		

CUSTOMER				
Column	Type	Nullable	Default	Comments
0023 CUSTOMER ID	NUMBER(15)			
0014 NAME	VARCHAR2(15)			
0014 PHONENUMBER	VARCHAR2(11)			
0014 PAYMENTDETAILS	VARCHAR2(100)			
Key	Column(s)	Type		
☑ SYS C007544	CUSTOMER ID	P		
Index	Column(s)	Type		
☑ SYS C007544	CUSTOMER ID	unique		

WORKER				
Column	Type	Nullable	Default	Comments
0023 WORKER ID	NUMBER(5)			
0023 WORKHOURES	NUMBER(2)			
0014 NAME	VARCHAR2(15)			
0023 SALARY	NUMBER(6)			
Key	Column(s)	Type		
☑ SYS C007574	WORKER ID	P		
☑ CHK WORKER SALARY	SALARY	C		
Index	Column(s)	Type		
☑ SYS C007574	WORKER ID	unique		

GROUPS				
Column	Type	Nullable	Default	Comments
0023 GROUP ID	INTEGER			
0014 GROUP NAME	VARCHAR2(20)	Y		
0023 AGE GROUP	INTEGER	Y		
0023 HOUR	INTEGER			
0014 CLASS DAY	VARCHAR2(15)			
0023 CLASS ID	INTEGER			
0023 KTEACHER ID	NUMBER(15)	Y		
Key	Column(s)	Type		
☑ SYS C007466	GROUP ID	P		
☑ FK CUSTOMER ID	KTEACHER ID	R		
☑ SYS C007467	CLASS ID	R		
Index	Column(s)	Type		
☑ SYS C007466	GROUP ID	unique		

THE ORDER				
Column	Type	Nullable	Default	Comments
0023 ORDER ID	NUMBER(5)			
0023 TOTALPRICE	NUMBER(7)			
0011 ORDER DATE	DATE			
0014 ADDRESS	VARCHAR2(20)			
0014 PHONENUMBER	VARCHAR2(11)			
0023 CUSTOMER ID	NUMBER(5)			
Key	Column(s)	Type		
☑ SYS C007551	ORDER ID	P		
☑ SYS C007552	CUSTOMER ID	R		
Index	Column(s)	Type		
☑ SYS C007551	ORDER ID	unique		

DISHS				
Column	Type	Nullable	Default	Comments
0023 DISHS ID	NUMBER(5)			
0023 PRICE	NUMBER(4)			
0014 DESCRIPTION	VARCHAR2(60)			
0014 COSHERTYPE	VARCHAR2(7)			
0023 CATERING ID	NUMBER(5)			
Key	Column(s)	Type		
☑ SYS C007535	DISHS ID	P		
☑ SYS C007536	CATERING ID	R		
☑ SYS C007537	COSHERTYPE	C		
Index	Column(s)	Type		
☑ SYS C007535	DISHS ID	unique		

BELONG				
Column	Type	Nullable	Default	Comments
0023 AMOUNT	NUMBER(6)			
0023 DISHS ID	NUMBER(5)			
0023 ORDER ID	NUMBER(5)			
Key	Column(s)	Type		
☑ SYS C007556	DISHS ID, ORDER ID	P		
☑ SYS C007557	DISHS ID	R		
☑ SYS C007558	ORDER ID	R		
Index	Column(s)	Type		
☑ SYS C007556	DISHS ID, ORDER ID	unique		

WORKINGIN				
Column	Type	Nullable	Default	Comments
0023 WORKER ID	NUMBER(5)			
0023 CATERING ID	NUMBER(5)			
Key	Column(s)	Type		
☑ SYS C007578	WORKER ID, CATERING ID	P		
☑ SYS C007579	WORKER ID	R		
☑ SYS C007580	CATERING ID	R		
Index	Column(s)	Type		
☑ SYS C007578	WORKER ID, CATERING ID	unique		

CONTAIN				
Column	Type	Nullable	Default	Comments
0023 QUANTITY	NUMBER(6)			
0023 DISHS ID	NUMBER(5)			
0023 MATERIAL ID	NUMBER(5)			
Key	Column(s)	Type		
☑ SYS C007567	DISHS ID, MATERIAL ID	P		
☑ SYS C007568	DISHS ID	R		
☑ SYS C007569	MATERIAL ID	R		
Index	Column(s)	Type		
☑ SYS C007567	DISHS ID, MATERIAL ID	unique		

MATERIAL				
Column	Type	Nullable	Default	Comments
0023 MATERIAL ID	NUMBER(5)			
0014 NAME	VARCHAR2(15)			
0014 TYPE	VARCHAR2(15)			'Unknown'
0011 EXPIRYDATE	DATE			
Key	Column(s)	Type		
☑ SYS C007563	MATERIAL ID	P		
Index	Column(s)	Type		
☑ SYS C007563	MATERIAL ID	unique		

CATERING				
Column	Type	Nullable	Default	Comments
0023 CATERING ID	NUMBER(5)			
0014 NAME	VARCHAR2(15)			
0014 COSHER	CHAR(1)			'N'
Key	Column(s)	Type		
☑ SYS C007528	CATERING ID	P		
☑ SYS C007529	COSHER	C		
Index	Column(s)	Type		
☑ SYS C007528	CATERING ID	unique		

CHILDREN_GROUP

SYS_C007467

FK_CUSTOMER_ID

SYS_C007552

SYS_C007537

YS_C007551

SYS_C007568

SYS_C007536

SYS_C007580

SYS_C007579

C007569