

Day Care System Schema

PARENTS	
PK	ID
	Name
FK	Address
FK	Email
Key	Phone Number
Key	Kid_ID
Key	Consent Form_ID
Key	Contract_ID

CONSENT FORM	
PK	ID
FK	Parent_ID

CONTRACT	
PK	ID
	Type
	Start Date
	End Date

CAREGIVERS	
PK	ID
	Name
FK	Age
FK	Address
Key	Email
Key	Phone Numbers
Key	Certificates
Key	Expiration date certificates
Key	Kid_ID
Key	Activity_ID

FACT TABLE (Kid)	
PK	ID
	Name
FK	Age
FK	Parent_ID
Key	Caregiver_ID

ACTIVITIES	
PK	ID
	Activity Name
FK	Age Group
FK	Supply_ID
Key	Caregiver_ID
Key	Day of the Week
Key	Length (min)
Key	Hours of the day

STAFF	
PK	ID
	Name
FK	Age
FK	Parent_ID
Key	Caregiver_ID

SUPPLY/INVENTORY	
PK	ID
	Name Object
FK	Quantity
FK	Price at purchase
Key	Purchase Date
Key	Expiration Date
Key	Activities_ID

KID DETAILS	
PK	ID
	Age Group Name
FK	Food Allergy
FK	Medical Conditions
Key	Emergency Contact
Key	Preferred Pickup Time
Key	Preferred Drop-off Time
Key	Day of the week present
Key	Half day or Full day
Key	Preferred products (lotion, sunscreen, etc)
Key	Start Date in the age group
Key	Stop Date in the age group
Key	Caregiver_ID
Key	Blood Group

TRANSACTIONS	
PK	ID
	Name
FK	Age
FK	Parent_ID
Key	Caregiver_ID

FOOD VENDOR	
PK	ID
	Name
FK	Age
FK	Parent_ID
Key	Caregiver_ID