Field Name	Field Size	Data type	Data Format	Key	Description	Relationships	Relationship_to	Attributes
Appointment	N/A	Appointment	N/A	AppointmentID	An appointment is a scheduled time and place for a meeting to occur.	for_a makes_a	Session Patient	N/A
Patient	N/A	Patient	N/A	PatientID	A patient that is registered to receive or is receiving medical attention.	is_a	Student	N/A
Student	N/A	Student	N/A	StudentID	A person who is attending a campus.	goes_to	Campus	N/A
Employee	N/A	Employee	N/A	EmployeeID	Whether paid or not, an Employee is a person who does work for another party.	works_for	Campus	N/A
medicalProfessional	N/A	medicalProfessional	N/A	medicalProfessionalID	Any person licensed or certified to provide health care services to natural persons	N/A	N/A	N/A
Administer	N/A	Administer	N/A	AdministerID	A person who is capable of administering a drug or remedy.	is_a	medicalProfessional	N/A
Vaccine	N/A	Vaccine	N/A	VaccineID	The brand of vaccine being administered.	contains contains	Batch Dose	N/A
Session	N/A	Session	N/A	SessionID	The time when a vaccine is administered.	conducted_at	Stations	N/A
Doses	N/A	Doses	N/A	DosesID	One dose is the appropriate quantity of vaccines being administered in one session.	administered, contains	Session Vaccine	N/A
Shipment	N/A	Shipment	N/A	ShipmentID	All of the products being shipped together at the same time.	contains	Batch Dose	N/A
orderRequest	N/A	orderRequest	N/A	orderRequestID	A request for services or a product.	requests_a	shipment	N/A
Station	N/A	Station	N/A	StationID	A place or building where a specified activity or service is based.	N/A	N/A	N/A
Insurance	N/A	Insurance	N/A	InsuranceID	A provider to individuals and businesses against the risk of financial losses in return for regular payments of premiums	insures makes_a	patient payment	N/A
Visualization	N/A	Visualization	N/A	VisualizationID	A visual representation of data in some form of graph or image.	compiles	sessions	N/A
Payment	N/A	Payment	N/A	PaymentID	The process of paying or of being paid by someone or something.	N/A	N/A	N/A
Batch	N/A	Batch	N/A	BatchID	A batch is some amount of vaccines.	contains	vaccine	N/A
Campus	N/A	Campus	N/A	N/A	A campus is the grounds of each school that is administering the vaccine.	has makes_a	stations payment	N/A