Business Rules:

One ORDER can have one CUSTOMER(s)

One CUSTOMER(s) can be assigned to many ORDERS

One ORDER can have one RENTAL(s)

One RENTAL(s) can be assigned to many ORDERS

One ORDER can have one TREK(s)

One TREK(s) can be assigned to many ORDERS(s)

One ORDER can have one EMPLOYEE(s)

One EMPLOYEE(s) can be assigned to many ORDER(s)

One ORDER can have one AIRFARE\_PACKAGE(s)

One AIRFARE\_PACKAGE(s) can be assigned to many ORDER(s)

One ORDER can have one RENTAL(s)

One RENTAL) can be assigned to many ORDER(s)

One ORDER can have one EQUIPMENT\_SALE(s)

One EQUIPMENT\_SALE can be assigned to one ORDER(s)

One ORDER(s) can have one SUPPLY\_PACKAGE(s)

One SUPPLY\_PACKAGE can be assigned to one ORDER(s)

One EQUIPMENT can have many RENTALS(s)

One EQUIPMENT can have one EQUIPMENT SALE(s)

One CUSTOMER can have one PASSPORT(s)

One PASSPORT can have one CUSTOMER(s)

One CUSTOMER can have one VISA(s)

One VISA can have one CUSTOMER(s)

One CUSTOMER can have one INNOCULATION(s)

One INNOCULATION can have one CUSTOMER(s)

One EMPLOYEE can have one PASSPORT(s)

One PASSPORT can have one EMPLOYEE(s)

One EMPLOYEE can have one VISA(s)

One VISA can have one EMPLOYEE(s)

One EMPLOYEE can have one INNOCULATION(s)

One INNOCULATION can have one EMPLOYEEs)

Bravo Group - Outland Adventures Ord

Authors: Andrew Reeson, Candace Wells, Marlene Fuller

employee

employee\_id

first\_name

last\_name

position

passport\_id

visa\_id

innoculation\_id

start\_date

end\_date

isactive

customer

customer\_id

first\_name

last\_name

passport\_id

visa\_id

innoculation\_id

start\_date

end\_date

isactive

trek

trek\_id

trek\_type

location

season\_type

trek\_cost\_amt

trek\_retail\_amt

start\_date

end\_date

isactive

orders

order\_id

trek\_id

customer\_id

employee\_id

airfare\_pkg\_id

rental\_id

sale\_id

supply\_pkg\_id

order\_date

fulfillment\_date

end\_date

isactive

equipment

equipment\_id

equipment\_type

equipment\_use

rental\_price

sale\_price

equipment\_cost

equipment\_date\_bought

total\_service\_life\_years

start\_date

expiration\_date

isactive

rentals

rental\_id

equipment\_id

data\_out

date\_in

actual\_rental\_price

isactive

equipment\_sales

sale\_id

equipment\_id

date\_of\_sale

final\_equipment\_price

isactive

supply\_packages

supply\_pkg\_id

supply\_type

supply\_type\_descr

season\_type

supply\_pkg\_cost\_amt

supply\_pkg\_retail\_price

purchase\_date

expiration\_date

isactive

airfare\_package

airfare\_pkg\_id

airfare\_carrier

origination\_location

destination\_location

airfare\_pkg\_cost\_amt

airfare\_pkg\_retail\_price

start\_date

end\_date

isactive

passport\_tracker

passport\_id

customer\_id

issuing\_country

type

start\_date

expiration\_date

isactive

innoculation\_tracker

innoculationid

custumer\_id

type

received\_date

expiration\_date

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visa\_id

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