Airplane

ID	INT
Name	STRING
ProductionStageName	STRING (ENUM)
Cost	DECIMAL
DateStarted	DATETIME
DateFinished	DATETIME
CustomerID	INT
SeatingCapacity	INT
Size	STRING (ENUM)
hasFirstClass	BOOLEAN

Component

ID	INT
Name	STRING
Description	STRING
ComponentType	STRING (ENUM)
SupplierID	STRING
Cost	DECIMAL
ProductionStage	STRING (ENUM)

AirplaneToComponent

ID	INT
AirplaneID	INT
ComponentID	INT

Facility

ID	INT
Name	STRING
Latitude	DECIMAL
Longitude	DECIMAL
Description	STRING
ComponentsInProduction	INT
ComponentsCompleted	INT
ModelsInProduction	INT
ModelsCompleted	INT
EmployeeCount	INT
ManagerID	INT

Customer

ID	INT
Name	STRING
Description	STRING

Manager

ID	INT
Name	STRING
Password	STRING
Position	STRING
AccessLevel	INT
FacilityID	INT

Supplier

ID	INT
Name	STRING
Description	STRING
ComponentTypes	STRING
FacilitiesSupplying	STRING