

Underline Legend

—— - primary key

----- - foreign key

Members(accnum, accName, email, activityStatus, signUpDate, deliveryAddress, activationDate)

Producers(accnum, farmAddress)

→ references Members

Orders(orderID, expectDate, packageType, accnum, placeTime, batchBarcode, packageNum, deliverTime)

→
references Members

→
references Packages

Batches(batchBarcode, packingTime, sizeType)

Packages(batchBarcode, packageNum)

→
references Batches

FoodItems(productCode, pname, unit)

ProducersSupplyFood(supplyDate, accnum, productCode, quantity)

↓
references Members

→
references FoodItems

BatchContainsFood(batchBarcode, productCode, quantity)

↓
references Batches

→
references FoodItems