

**Legend:**

**Entity** (not-null var, **Entity**.reference, not-null key, **auto-generated**, nullable var)

## Entities

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- ☐ **City** (postalCode, name)
- ☐ **Address** (**City**.postalCode, street, houseNr, busNr, **addressKey**)
- ☐ **User** (**uid**, email, **Address**.addressKey., lastName, firstName, phoneNumber)
- ☐ **FoodtruckOwner** (**User**.uid)
- ☐ **FoodtruckWorker** (**User**.uid)
- ☐ **Foodtruck** (**FoodtruckOwner**.uid, **foodtruckId**, email, phoneNumber, name, hasStopped, **Address**.addressKey)
- ☐ **FoodtruckTag** (**FoodtruckOwner**.uid, tag)
- ☐ **OpenWorkInvitation** (**Foodtruck**.foodtruckId, workInvitationCode, workerEmail)
- ☐ **OpenTime** (**Foodtruck**.foodtruckId, day, from, to)
- ☐ **FoodtruckProfile** (**Foodtruck**.foodtruckId, profileImg, description, extraInfo)
- ☐ **FoodtruckBannerImg** (**Foodtruck**.foodtruckId, bannerImg)
- ☐ **FoodPage** (**Foodtruck**.foodtruckId, name, description)
- ☐ **FoodItem** (**Foodtruck**.foodtruckId, name, description, price)
- ☐ **FoodItemIngredient** (**Foodtruck**.foodtruckId, **FoodItem**.name, ingredient)
- ☐ **FutureLocation** (**Foodtruck**.foodtruckId, **Address**.addressKey, startDate)
- ☐ **Review** (**reviewId**, **User**.uid, rating, dateTime, title, content, **Foodtruck**.foodtruckId, **FoodItem**.name as foodName)
- ☐ **Order** (**orderId**, **Foodtruck**.foodtruckId, **User**.uid as client, **Address**.addressKey, **FoodtruckWorker**.uid as confirmer, dateTime, isCollected, **totalPrice**)
- ☐ **Chat** (**chatId**, **FoodtruckWorker**.uid, **User**.uid)
- ☐ **Message** (**User**.uid as sender, dateTime, content, **Chat**.chatId)

# Relationships

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- ☐ **WorksAt** (FoodtruckWorker.uid, Foodtruck.foodtruckId)
- ☐ **PageContainsItem** (FoodPage.foodtruckId, FoodPage.name as pageName, FoodItem.name as foodName)
- ☐ **IsOrdered** (FoodItem.foodtruckId, FoodItem.name as foodName, Order.orderId)