

Users	
name	string
userId (PK)	string
email	string
isAdmin	boolean
keywords	string
displayIsAdmin	string
archived	boolean

Beds	
id (PK)	string (optional)
name	string
location	string
gardenId (FK)	string
archived	boolean
userId (FK)	string
_keywords	string[] (optional)
_garden	{ _id: string, _name:string }
_currentPlant	{ _id: string, _name: string null, _finishDate: any} (optional)
_withPlague	boolean (optional)

Gardens	
id (PK)	string
userId (FK)	string
name	string
addressLine1	string
addressLine2	string
city	string
country	string
_user._id	string
_user._name	string
_keywords	string[]
_withPlague	boolean
archived	boolean
description	string

Images	
id	number
url	string
permission	any
image	string
product	string
order	number

Plagues	
Id (PK)	string
Name	string
keywords	string []

Plantations	
id	string
cropId	string
bedId	string
order	number
startCultureDate	timestamp
seed	string
numberOfCrop	number
behindGrowthDay	number
isDestroyed	boolean
isDestroyedPlague	boolean
lastUpdate	timestamp
destroyedDate	timestamp
harvestPlant.date	timestamp
harvestPlant.number	string
bedObject._id	string
bedObject._name	string
gardenObject._id	string
gardenObject._name	string
userObject.Id	string
userObject._name	string
cropObject._Id	string
cropObject._name	string
_withPlague	boolean
plagueObject._id	string
plagueObject.startDate	timestamp

Reports	
id (PK)	string
plagueId (FK)	timestamp
image	number
plantationId	string
dateReport	timestamp
isDestroyed	boolean
status	string
archived	boolean
comment	string
hasDoneActions	boolean
doneActions	string
gardenId (FK)	string
harvestPlant.date	string
harvestPlant.number	string
bedObject._id	string
bedId (FK)	string
cropId (FK)	string
cropName	string
plague_object._id	string
plagueObject._name	string
userObject._id	string
userObject._name	string

Harvests	
id (PK)	string
date	timestamp
quantity	number
unit	string
_plantationObject._id (FK)	string
_platantionObject._startCultureDate	timestamp
_plantationObject._numberOfCrop	number
plantationObject.seed	string
_cropObject._id (FK)	string
_cropObject._name	string
_bedObject._id (FK)	string
_bedObject._name	string
_gardenObject._id (FK)	string
_gardenObject._name	string