

User		
Key	Name	Type
Primary key	id	Big Integer
	username	Character field
	first_name	Character field
	last_name	Character field
	email	Email address
	password	Character field
Many to Many	groups	Many to many relationship via link table
	user_permissions	Many to many relationship via link table
Many to Many	is_staff	Boolean
	is_active	Boolean
	is_superuser	Boolean
	last_login	Datetime
	date_joined	Datetime

UserProfile		
Key	Name	Type
Primary key	id	Big Integer
One to One	user	One to One Field
	default_phone_number	Character Field
	default_street_address1	Character Field
	default_street_address2	Character Field
	default_town_or_city	Character Field
	default_county	Character Field
	default_postcode	Character Field
	default_country	Country Field

Location		
Key	Name	Type
Primary key	id	Big Integer
	location_name	Character Field
	location_friendly_name	Character Field
Many to Many	location_plants	Many to Many relationship via link table

Plant		
Key	Name	Type
Primary key	id	Big Integer
	common_name	Character Field
	genus	Character Field
	species	Character Field
	description	Text Field
	image	Image Field
	sku	Character Field
	price	Decimal Field

PlantRecord		
Key	Name	Type
Primary key	id	Big Integer
Foreign Key	plant	Foreign Key
	plant_number	Big Integer Field
	date_state_changed	Date Field
Foreign Key	order	Foreign Key
Foreign Key	location	Foreign Key
Foreign Key	plant_state	Foreign Key

PlantState		
Key	Name	Type
Primary key	id	Big Integer
	plant_state_name	Character Field
	plant_state_friendly_name	Character Field
Foreign Key	next_plant_state	Foreign Key

OrderLineItem		
Key	Name	Type
Primary key	id	Big Integer
Foreign Key	order	Foreign Key
Foreign Key	plant	Foreign Key
Foreign Key	location	Foreign Key
	quantity	Integer Field
	lineitem_total	Decimal Field

Order		
Key	Name	Type
Primary key	id	Big Integer
	order_number	Character Field
Foreign Key	user_profile	Foreign Key
	full_name	Character Field
	email	Email Field
	phone_number	Character Field
	country	Country Field
	postcode	Character Field
	town_or_city	Character Field
	street_address1	Character Field
	street_address2	Character Field
	county	Character Field
	date	Date Field
	vat	Decimal Field
	order_total	Decimal Field
	grand_total	Decimal Field
	original_basket	Text Field
	stripe_pid	Character Field

