Smile Canine Boarding(ERD)

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customer

PK	cust_id	serial
	cust_fname	varchar(40)
	cust_lname	varchar(40)
	cust_homeEmail	varchar(100)
	cust_number	varchar(15)
	cust_town	varchar(15)
	cust_postcode	char(8)
	cust_country	varchar(20)

food

PK	food_id	serial
	food_type	varchar(100)

food_instructions

PK	instruction_id	serial
FK	pet_id	int
FK	food_id	int
	times_feed	int

vet_details

PK	vetDetails_id	serial
	vet_fname	varchar(40)
	vet_lname	varchar(40)
	vet_email	varchar(100)
	vet_number	varchar(15)
	company_name	varchar(100)
	vet_town	varchar(15)
	vet_postcode	char(8)
	vet_country	varchar(20)

kennel_type

PK	kennelType_id	serial
	k_type	varchar(15)

kennel

PK	kennel_id	serial
FK	kennelType_id	int
FK	pet_id	int

pet

PK	pet_id	serial
FK	cust_id	int
	pet_name	varchar(40)
	pet_colour	varchar(40)
	microchip	varchar(20)
	allergies	varchar(150)

vaccination

PK	vac_id	serial
FK	pet_id	int
FK	vetDetails_id	int
	vac_status	bit
	vac_date	date

flea_treatment

PK	flea_id	serial
FK	pet_id	int
	fleaShot_status	bit
	flea_type	varchar(100)
	flea_date	date

booking_system

PK	booking_id	serial
FK	pet_id	int
FK	staff_id	int
	dateOfBooking	date
	dateOfLeaving	date
	emailUsedForBooking	varchar(100)
	numberForBooking	varchar(15)

staff

PK	staff_id	serial
	staff_username	varchar(80)
	staff_fname	varchar(40)
	staff_lname	varchar(40)
	staff_email	varchar(100)
	staff_dob	date
	staff_role	varchar(15)
	staff_town	varchar(15)
	staff_postcode	char(8)
	staff_country	varchar(15)

jobs_rota

PK/FK	staff_id	int
PK/FK	jobs_id	int
	week_day	varchar(15)
	work_date	date
	starts_at	time
	ends_at	time

jobs

PK	jobs_id	serial
	job_title	varchar(50)
	job_description	varchar(50)