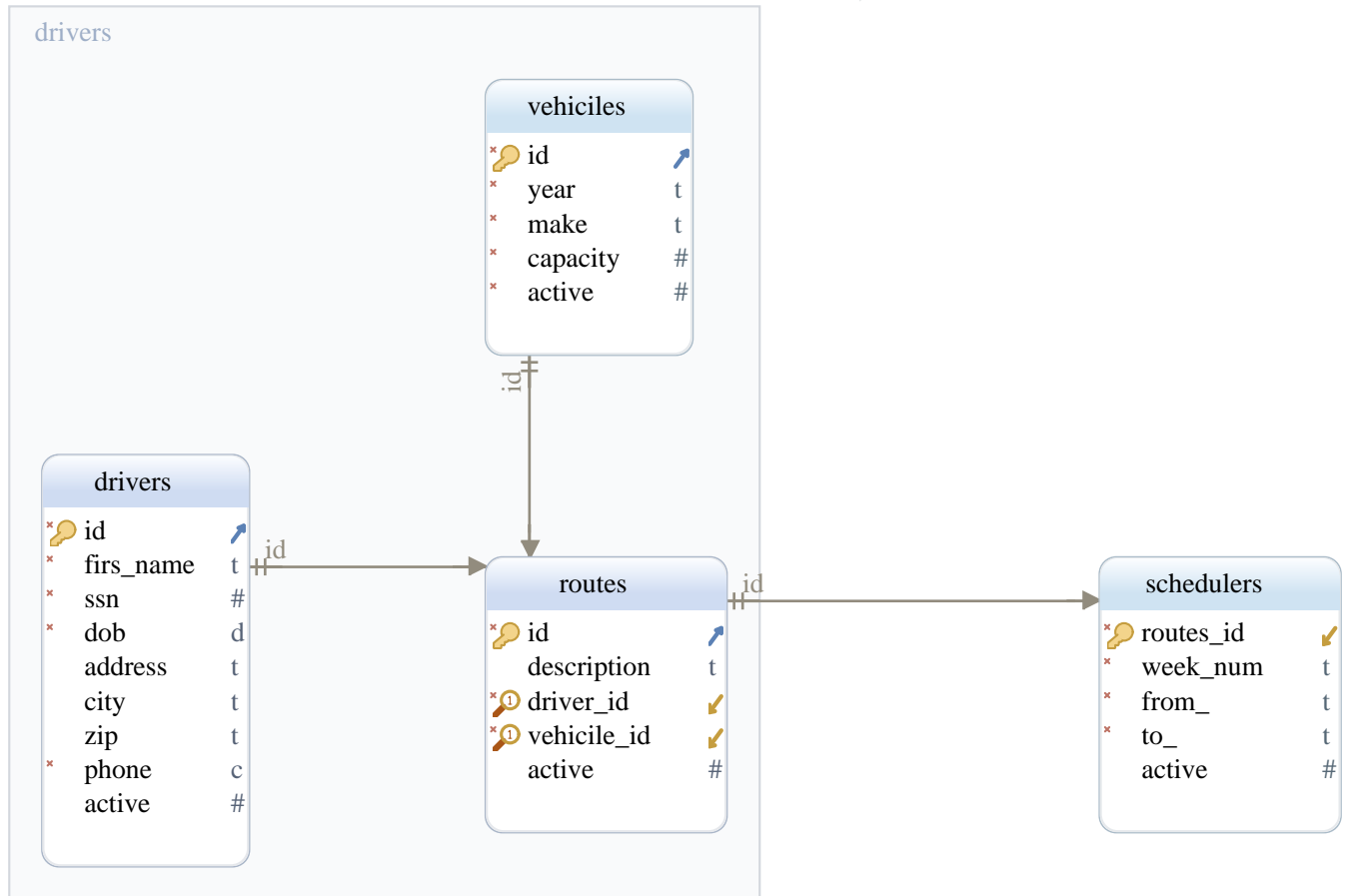


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softgnet.routes [1].....	2
softgnet.schedulers [1].....	2
softgnet.vehicules [1].....	2



Main Layout

Table drivers

* Pk	id	INT
*	firs_name	VARCHAR(50)
*	ssn	INT
*	dob	DATE
	address	VARCHAR(90)
	city	VARCHAR(90)
	zip	VARCHAR(20)
*	phone	CHAR(20)
	active	INT

Indexes

Pk	pk_drivers	id
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Foreign Keys

fk_drivers_routes (id) ref routes (driver_id)

Options

ENGINE=InnoDB DEFAULT CHARSET=latin1

Table routes

* Pk	id	INT
	description	VARCHAR(450)
* Unq	driver_id	INT
* Unq	vehicile_id	INT
	active	INT

Indexes

Pk	pk_routes	id
Unq	unq_routes_driver_id	driver_id
Unq	unq_routes_vehicile_id	vehicile_id

Foreign Keys

fk_routes_vehicules (id) ref schedulers (routes_id)

Options

ENGINE=InnoDB DEFAULT CHARSET=latin1

Table schedulers

* Pk	routes_id	INT
*	week_num	VARCHAR(23)
*	from_	VARCHAR(90)
*	to_	VARCHAR(90)
	active	INT

Indexes

Pk	pk_schedulers	routes_id
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Options

ENGINE=InnoDB DEFAULT CHARSET=latin1

Table vehicules

* Pk	id	INT
*	year	VARCHAR(15)

Table vehicules

*	make	VARCHAR(20)
*	capacity	INT
*	active	INT

Indexes

Pk	pk_vehicules	id
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Foreign Keys

fk_vehicules_routes (id) ref routes (vehicile_id)

Options

ENGINE=InnoDB DEFAULT CHARSET=latin1