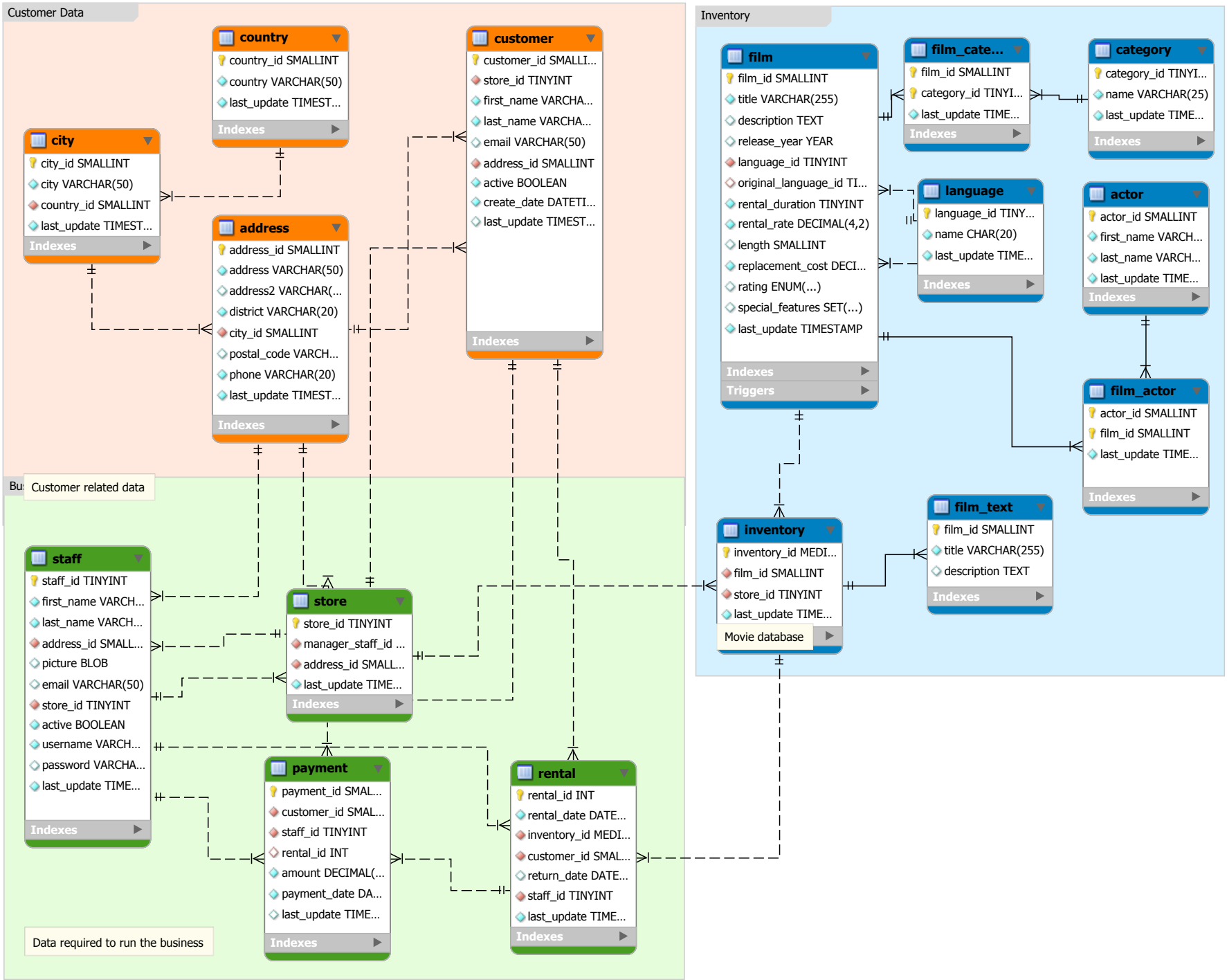
Customer Data
country
country_id SMALLINT
country VARCHAR(50)
last_update TIMEST...
Indexes
customer
customer_id SMALLI...
store_id TINYINT
first_name VARCHA...
last_name VARCHA...
email VARCHAR(50)
address_id SMALLINT
active BOOLEAN
create_date DATETI...
last_update TIMEST...
Indexes
city
city_id SMALLINT
city VARCHAR(50)
country_id SMALLINT
last_update TIMEST...
Indexes
address
address_id SMALLINT
address VARCHAR(50)
address2 VARCHAR(...
district VARCHAR(20)
city_id SMALLINT
postal_code VARCH...
phone VARCHAR(20)
last_update TIMEST...
Indexes
Inventory
film
film_id SMALLINT
title VARCHAR(255)
description TEXT
release_year YEAR
language_id TINYINT
original_language_id TI...
rental_duration TINYINT
rental_rate DECIMAL(4,2)
length SMALLINT
replacement_cost DECI...
rating ENUM(...)
special_features SET(...)
last_update TIMESTAMP
Indexes
Triggers
film_cate...
film_id SMALLINT
category_id TINYI...
last_update TIME...
Indexes
category
category_id TINYI...
name VARCHAR(25)
last_update TIME...
Indexes
language
language_id TINY...
name CHAR(20)
last_update TIME...
Indexes
actor
actor_id SMALLINT
first_name VARCH...
last_name VARCH...
last_update TIME...
Indexes
film_actor
actor_id SMALLINT
film_id SMALLINT
last_update TIME...
Indexes
film_text
film_id SMALLINT
title VARCHAR(255)
description TEXT
Indexes
inventory
inventory_id MEDI...
film_id SMALLINT
store_id TINYINT
last_update TIME...
Movie database
Customer related data
staff
staff_id TINYINT
first_name VARCH...
last_name VARCH...
address_id SMALL...
picture BLOB
email VARCHAR(50)
store_id TINYINT
active BOOLEAN
username VARCH...
password VARCHA...
last_update TIME...
Indexes
store
store_id TINYINT
manager_staff_id ...
address_id SMALL...
last_update TIME...
Indexes
payment
payment_id SMAL...
customer_id SMAL...
staff_id TINYINT
rental_id INT
amount DECIMAL(...
payment_date DA...
last_update TIME...
Indexes
rental
rental_id INT
rental_date DATE...
inventory_id MEDI...
customer_id SMAL...
return_date DATE...
staff_id TINYINT
last_update TIME...
Indexes
Data required to run the business