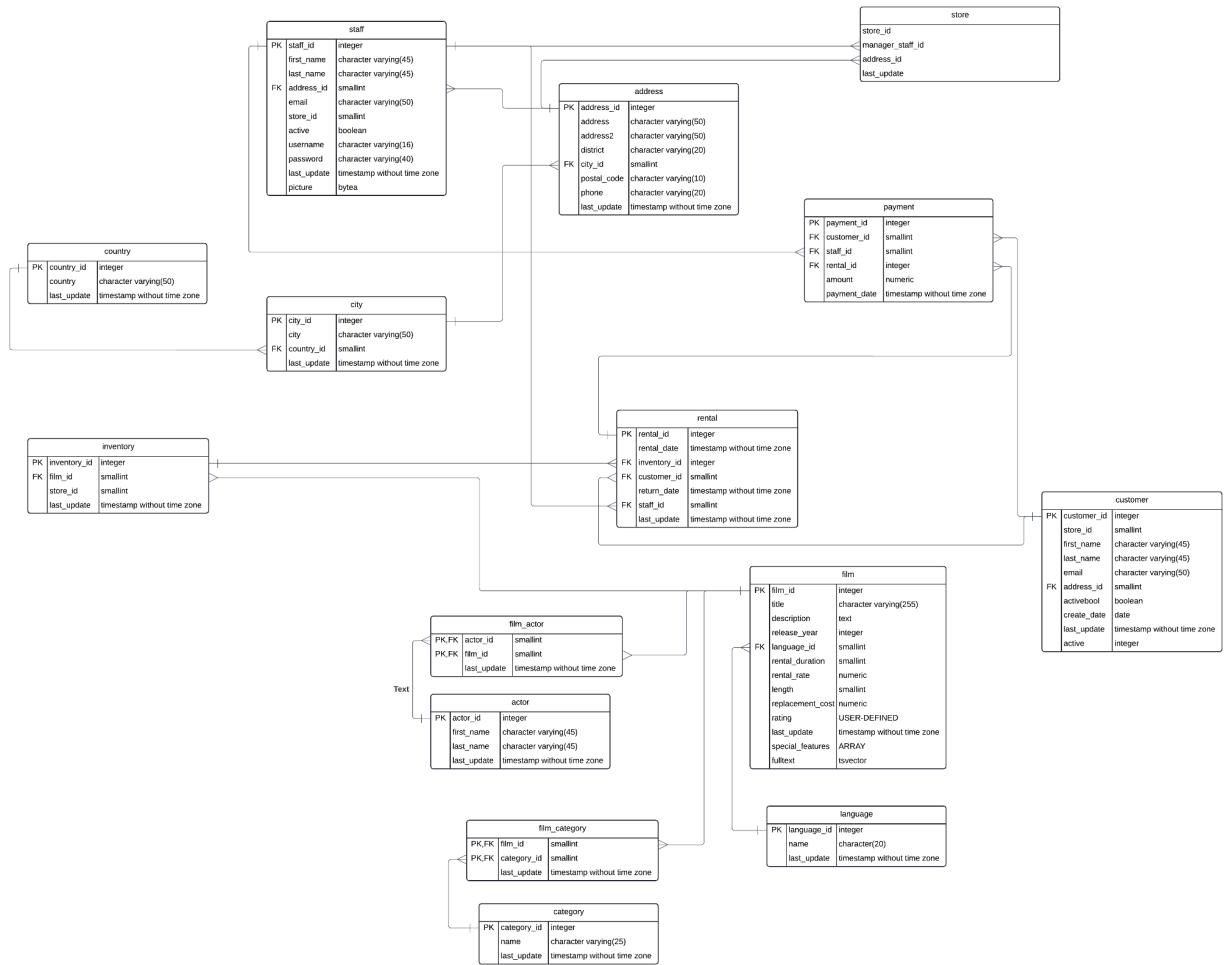


Rockbuster Data Dictionary

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1. Rockbuster



2. Tables

Inventory

Links to

Table	Join
rental	Inventory.inventory_id=Rental.inventory_id

Links from

Table	Join
film	film.film_id=inventory.film_id
store	store.store_id=inventory.store_id

Unique keys

Table	
Inventory_id	Int Primary Key
film_id	Uniqueidentifier Foreign Key
store_id	Uniqueidentifier Foreign Key

Country

Links to

Table	Join
city	Country.Country_id=City.Country_id

Unique keys

Table	
Country_id	Int Primary Key

City

Links to

Table	Join
address	City.City_id=Address.City_id

Links from

Table	Join
Country	Country.Country_id=City.Country_id

Unique keys

Table	
city_id	Int Primary Key
country_id	Uniqueidentifier Foreign Key

Address

Links to

Table	Join
staff	Address.Address_id=Staff.Address_id

Links from

Table	Join
city	City.City_id=Address.City_id

Unique keys

Table	
address_id	Int Primary Key
city_id	Uniqueidentifier Foreign Key

Staff

Links to

Table	Join
payment	staff.staff_id=Payment.Staff_id

Links from

Table	Join
Address	Address.Address_id=staff.Address_id
Store	Store.Store_id=staff.store_id

Unique keys

Table	
staff_id	Int Primary Key
payment_id	Uniqueidentifier Foreign Key
address_id	Uniqueidentifier Foreign Key

Store

Links to

Table	Join
customer	store.store_id=Customer.Store_id
staff	store.store_id=Staff.Store_id

Links from

Table	Join
Address	Address.Address_id=store.Address_id

Unique keys

Table	
store_id	Int Primary Key
manager_staff_id	Uniqueidentifier Foreign Key
address_id	Uniqueidentifier Foreign Key

Payment

Links from

Table	Join
Customer	Customer.Customer_id=Payment.Customer_id
Staff	Staff.Staff_id=Payment.Staff_id

Rental	Rental.Rental_id=Payment.Rentalr_id
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Unique keys

Table	
payment_id	Int Primary Key
Rental_id	Uniqueidentifier Foreign Key
customer_id	Uniqueidentifier Foreign Key
staff_id	Uniqueidentifier Foreign Key

Rental

Links to

Table	Join
payment	rental.rental_id=Payment.rental_id

Links from

Table	Join
Inventory	Inventory.Inventory_id=rental.Inventory_id
Customer	Customer.Customer_id=rental.Customer_id
Staff	Staff.Staff_id=rental.Staff_id

Unique keys

Table	
rental_id	Int Primary Key

staff_id	Uniqueidentifier Foreign Key
inventory_id	Uniqueidentifier Foreign Key
address_id	Uniqueidentifier Foreign Key

Customer

Links to

Table	Join
rental	customer.customerl_id=rental.customer_id
payment	customer.customerl_id=payment.customer_id

Links from

Table	Join
Store	Store.Store_id=customer.Store_id
Address	Address.Addressr_id=customer.Address_id

Unique keys

Table	
rental_id	Int Primary Key
staff_id	Uniqueidentifier Foreign Key
inventory_id	Uniqueidentifier Foreign Key
address_id	Uniqueidentifier Foreign Key

Film

Links to

Table	Join
film_actor	film.film_id=film_actor_id
inventory	film.film_id=inventory_id

Links from

Table	Join
language	language.language_id=film_language_id

Unique keys

Table	
film_id	Int Primary Key
language_id	Uniqueidentifier Foreign Key

Language

Links to

Table	Join
film	film.language_id=language.language_id

Unique keys

Table	
language_id	Int Primary Key

Film_actor

Links from

Table	Join
film	film.film_id=film_actor.film_id
actor	actor.actor_id=film_actor.actor_id

Unique keys

Table	
actor_id	Uniqueidentifier Foreign Key
film_id	Uniqueidentifier Foreign Key

Actor

Links to

Table	Join
film_actor	film_actor.actor_id=actor.actor_id

Unique keys

Table	
actor_id	Int Primary Key

Film_category

Links from

Table	Join
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film	film.film_id=film_category.film_id
category	category.categoryr_id=film_category.category_id

Unique keys

Table	
film_id	Uniqueidentifier Foreign Key
category_id	Uniqueidentifier Foreign Key

Category

Links to

Table	Join
film_category	film_category.category_id=film_category.category_id

Unique keys

Table	
category_id	Int Primary Key