Physical Database Design

1. Introduction

Project Overview

The Library Database Management System (LDBMS) is developed to increase the productivity and organization of library management. The system will manage book and digital media management, membership management, borrowing processes, and reporting. By implementing a structured and automated process, the LDBMS will improve user experience, reduce administrative tasks, and ensure accurate record-keeping, providing a more accessible and easier-to-use library system.

Scope

The LDBMS will cover:

- Management of library inventory, including books, digital media, and magazines.
- Tracking of client memberships, borrowing limits, and fees.
- Implementation of borrowing, returning, and reservation functionalities.
- Generation of various reports related to borrowing trends, overdue items, and revenue collection.

Glossary

- **LDBMS**: Library Management System
- **ISBN**: International Standard Book Number
- **UUID**: Universally unique identifier
- **Client**: A registered library member
- **Items**: Books, digital media, and magazines available for borrowing
- **Books and digital media** have the same attributes/ similar attributes

2. Choose Your Platform

For our Library Database Management System (LDBMS), we chose to implement the physical database using **PostgreSQL on the Supabase platform**.

Reasons for Choosing PostgreSQL with Supabase:

- **Integrated Ecosystem**: Supabase offers not just a hosted PostgreSQL database, but also built-in **authentication**, **edge functions**, **file storage**, and **real-time updates**—all of which are valuable for full-stack development and future scalability.

- **Hosting and Accessibility**: Supabase hosts the PostgreSQL database in the cloud, which means our team can **access and manage the database from anywhere**, eliminating the dependency on university servers and allowing for more flexible collaboration.
- **Familiarity and Developer Experience**: PostgreSQL is a widely used and well-documented relational database system. Several team members are already comfortable working with SQL and PostgreSQL in particular, which reduced the learning curve.
- **Feature Richness**: PostgreSQL supports **complex queries**, **constraints**, **JSON storage**, and **triggers**—essential features we can leverage to implement strict data integrity and build efficient report generation.
- **Potential Limitations Considered**: While Supabase offers powerful features, it may impose some rate limits or restrictions on free-tier plans. However, for our academic and prototyping purposes, it provides more than enough resources.

Print Your Physical Schema

Books Relation:

```
create table public."Books" (
 item_id uuid not null,
 created_at timestamp with time zone not null default now(),
 isbn numeric not null,
 author text not null,
 publication_year date not null,
 constraint book_pkey primary key (item_id),
 constraint book_item_id_fkey foreign KEY (item_id) references "Item"
(item_id) on update CASCADE on delete CASCADE
) TABLESPACE pg_default;
```

Purpose: The Books table stores metadata specifically related to books within the library system. Each entry in this table extends a corresponding record in the Item table using a one-to-one relationship (via item_id). It captures attributes unique to books such as ISBN, author, and publication_year, allowing the system to distinguish books from other media types like digital media or magazines.

Associated Triggers and Functions: N/A

Borrowing

```
create table public."Borrowing" (
 transaction_id uuid not null default gen_random_uuid (),
 item_id uuid not null,
```

```
 client_id uuid not null,
 status text not null,
 borrow_date timestamp with time zone null default now(),
 due_date timestamp with time zone null,
 return_date timestamp with time zone null,
 fee real null,
 constraint Borrowing_pkey primary key (transaction_id),
 constraint Borrowing_client_id_fkey foreign KEY (client_id) references
"Client" (client_id) on update CASCADE on delete CASCADE,
 constraint CheckedOut_item_id_fkey foreign KEY (item_id) references "Item"
(item_id),
 constraint Borrowing_fee_check check ((fee >= (0)::double precision)),
 constraint CheckedOut_status_check check (
   (
     status = any (array['checked_out'::text, 'returned'::text])
   )
 )
) TABLESPACE pg_default;

create index IF not exists idx_checkedout_client_id on public."Borrowing"
using btree (client_id) TABLESPACE pg_default;

create index IF not exists idx_checkedout_item_id on public."Borrowing" using
btree (item_id) TABLESPACE pg_default;

create trigger before_borrowing_insert BEFORE INSERT on "Borrowing" for EACH
row
execute FUNCTION check_active_hold ();

create trigger borrow_limit_enforcer BEFORE INSERT on "Borrowing" for EACH row
when (new.status = 'checked_out'::text)
execute FUNCTION enforce_borrow_limit_trigger ();

create trigger calculate_due_date_trigger BEFORE INSERT on "Borrowing" for
EACH row
execute FUNCTION set_due_date_on_borrow ();
```

```
create trigger check_item_checkout BEFORE INSERT on "Borrowing" for EACH row
when (new.status = 'checked_out'::text)
execute FUNCTION prevent_double_checkout ();

create trigger trigger_update_item_availability
after INSERT on "Borrowing" for EACH row
execute FUNCTION update_item_availability ();

create trigger trigger_update_item_availability_on_return
after
update on "Borrowing" for EACH row when (new.status = 'returned'::text)
execute FUNCTION update_item_availability_on_return ();
```

Purpose: The Borrowing table is used to record all borrowing transactions between clients and library items. It tracks when an item was borrowed (borrow_date), when it is due (due_date), when it was returned (return_date), the borrowing status (status), and any associated late fees (fee). Each borrowing transaction is linked to both a specific item and a client, enforcing referential integrity and enabling the calculation of penalties or borrowing limits.

Associated Triggers and Functions:

Check_active_hold:

- **Trigger**: before_borrowing_insert
- **Purpose**: Ensures that an item with an active reservation cannot be borrowed by another client without resolving the hold first.

Enforce_borrow_limit_trigger:

- **Trigger**: borrow_limit_enforcer
- **Purpose**: Prevents a client from checking out more items than their membership allows.

Set_due_date_on_borrow:

- **Trigger**: calculate_due_date_trigger
- **Purpose**: Automatically sets the due date when an item is checked out, based on client and item borrowing policies.

Prevent_double_checkout:

- **Trigger**: check_item_checkout
- **Purpose**: Prevents an item from being checked out again if it is already in a checked-out status.

Update_item_availability:

- **Trigger**: trigger_update_item_availability
- **Purpose**: Updates the Item record's availability_status to reflect that it has been borrowed.

Update_item_availability_on_return:

- **Trigger**: trigger_update_item_availability_on_return
- **Purpose**: Updates the item's status back to available once it is returned by the client.

Client:

```
create table public."Client" (
 account_status text not null,
 created_at timestamp with time zone not null default now(),
 phone_number text null,
 membership_type text not null default 'standard'::text,
 borrow_limit smallint GENERATED ALWAYS as (
   case
     when (membership_type = 'Senior'::text) then 3
     when (membership_type = 'Student'::text) then 7
     else 5
   end
 ) STORED null,
 fee_rate real GENERATED ALWAYS as (
   case
     when (membership_type = 'Senior'::text) then 0.10
     when (membership_type = 'Student'::text) then 0.15
     else 0.3
   end
 ) STORED not null,
 max_borrow_days smallint GENERATED ALWAYS as (
   case
     when (membership_type = 'Senior'::text) then 28
     when (membership_type = 'Student'::text) then 32
     else 14
   end
 ) STORED null,
 client_id uuid not null,
 client_name text null,
 constraint Client_pkey primary key (client_id),
 constraint Client_client_id_fkey foreign KEY (client_id) references
auth.users (id) on update CASCADE on delete CASCADE,
 constraint check_account_status check (
   (
```

```
    account_status = any (
      array[
        'Verified'::text,
        'Pending'::text,
        'Suspended'::text
      ]
    )
  )
),
constraint check_member_type check (
  (
    membership_type = any (
      array['Standard'::text, 'Senior'::text, 'Student'::text]
    )
  )
)
) TABLESPACE pg_default;
```

Purpose: The Client table represents registered library members and stores essential details about their accounts, including their membership type, borrowing privileges, and account status. This table supports user-specific borrowing logic through auto-generated columns: borrow_limit, fee_rate, and max_borrow_days, which dynamically adjust based on the membership_type (Standard, Senior, or Student). Each Client is linked to a corresponding authenticated user via Supabase's auth.users.

Associated Triggers and Functions: N/A

DigitalMedia:

```
create table public."DigitalMedia" (
 item_id uuid not null default gen_random_uuid (),
 created_at timestamp with time zone not null default now(),
 media_type text not null default 'CD'::text,
 creator text not null default 'John Doe'::text,
 constraint DigitalMedia_pkey primary key (item_id),
 constraint DigitalMedia_item_id_fkey foreign KEY (item_id) references "Item"
(item_id) on update CASCADE on delete CASCADE,
 constraint check_media_type check (
   (
     media_type = any (
       array[
         'CD'::text,
```

```
          'AudioBook'::text,
          'Game'::text,
          'DVD'::text
        ]
      )
    )
  )
) TABLESPACE pg_default;
```

Purpose: The DigitalMedia table stores metadata for non-book items in the library's inventory, such as CDs, audiobooks, games, and DVDs. Each digital media entry is linked to a record in the general Item table via item_id. The media_type attribute categorizes the kind of media and is restricted to a defined list to maintain data consistency. The creator field identifies the individual or organization responsible for the media content.

Associated Triggers and Functions: N/A

Genre:

```
create table public."Genre" (
 genre_id uuid not null default gen_random_uuid (),
 created_at timestamp with time zone not null default now(),
 genre_name text not null,
 constraint Genre_pkey primary key (genre_id)
) TABLESPACE pg_default;
```

Purpose: The Genre table defines the various genres that can be assigned to items in the library's inventory, such as fiction, history, science, or documentary. Each genre has a unique genre_id and a human-readable genre_name. This table supports a many-to-many relationship with items through the ItemGenre linking table, enabling flexible classification and filtering of items based on genre.

Associated Triggers and Functions: N/A

Item:

```
create table public."Item" (
 item_id uuid not null default gen_random_uuid (),
 created_at timestamp with time zone not null default now(),
 title text not null,
 availability_status text not null default 'available'::text,
 renewal_allowed boolean not null default true,
 item_type text not null default 'book'::text,
 rarity text not null default 'regular'::text,
 max_borrow_days smallint null,
```

```
 constraint item_pkey primary key (item_id),
 constraint check_availability_status check (
   (
     availability_status = any (
       array[
         'available'::text,
         'checked_out'::text,
         'on_hold'::text,
         'reference_only'::text
       ]
     )
   )
 ),
 constraint check_item_type check (
   (
     item_type = any (
       array['book'::text, 'media'::text, 'magazine'::text]
     )
   )
 ),
 constraint check_rarity check (
   (
     rarity = any (
       array[
         'rare'::text,
         'high_demand'::text,
         'latest_issue'::text,
         'regular'::text
       ]
     )
   )
 )
) TABLESPACE pg_default;

create trigger before_insert_item BEFORE INSERT on "Item" for EACH row
execute FUNCTION set_max_borrow_days ();

create trigger before_update_item BEFORE
```

```
update on "Item" for EACH row
execute FUNCTION set_max_borrow_days ();

create trigger trigger_set_max_borrow_days BEFORE INSERT
or
update on "Item" for EACH row
execute FUNCTION set_max_borrow_days ();
```

Purpose: The Item table serves as the base entity for all borrowable materials in the library, including books, digital media, and magazines. It stores general item information such as title, availability status, rarity classification, and borrow eligibility. Other tables such as Books, DigitalMedia, and Magazine extend this table by referencing item_id. The item_type column distinguishes between item categories, while the availability_status field tracks whether the item is available, checked out, or restricted.

Associated Triggers and Functions:

Set_max_borrow_days:

- **Trigger**: before_insert_item, before_update_item, and trigger_set_max_borrow_days
- **Purpose**: Automatically calculates and sets the max_borrow_days value based on the rarity and/or item_type. This ensures consistent loan duration logic without requiring manual entry, especially when new items are added or updated.

ItemGenre:

```
create table public."ItemGenre" (
 item_id uuid not null default gen_random_uuid (),
 created_at timestamp with time zone not null default now(),
 genre_id uuid not null default gen_random_uuid (),
 constraint ItemGenre_pkey primary key (item_id, genre_id),
 constraint ItemGenre_genre_id_fkey foreign KEY (genre_id) references "Genre"
(genre_id) on update CASCADE on delete CASCADE,
 constraint ItemGenre_item_id_fkey foreign KEY (item_id) references "Item"
(item_id) on update CASCADE on delete CASCADE
) TABLESPACE pg_default;
```

Purpose: The ItemGenre table represents a many-to-many relationship between library items and genres. It allows any item (book, digital media, or magazine) to be associated with one or more genres, and vice versa. This design supports flexible classification and querying of items based on thematic categories such as fiction, science, or history. Each row in ItemGenre links a specific item_id to a genre_id, enabling robust filtering in the system (e.g., "show all science fiction books" or "list all items categorized under history").

Associated Triggers and Functions: N/A

LibraryAdmin:

```
create table public."LibraryAdmin" (
 created_at timestamp with time zone not null default now(),
 admin_id uuid not null default gen_random_uuid (),
 name text not null,
 phone_number numeric not null,
 account_status text not null default 'pending'::text,
 constraint LibraryAdmin_pkey primary key (admin_id),
 constraint Library Admin_user_id_fkey foreign KEY (admin_id) references
auth.users (id) on update CASCADE on delete CASCADE,
 constraint libraryadmin_account_status_check check (
   (
     account_status = any (
       array[
         'active'::text,
         'pending'::text,
         'suspended'::text
       ]
     )
   )
 )
) TABLESPACE pg_default;
```

Purpose: The LibraryAdmin table contains records of administrative staff responsible for managing library operations. Each admin is linked to a user account in Supabase's authentication system through the admin_id, ensuring secure access control and system traceability. Key attributes include the admin's name, contact number, and account_status, which determines their current access level or activity status. This table supports functionalities such as item management, client oversight, and administrative reporting, serving as a foundation for role-based access in the system.

Associated Triggers and Functions: N/A

Magazine:

```
create table public."Magazine" (
 item_id uuid not null default gen_random_uuid (),
 created_at timestamp with time zone not null default now(),
 issue_number integer not null default 1,
 publish_date date not null default now(),
 constraint Magazine_pkey primary key (item_id),
```

```
 constraint Magazine_item_id_fkey foreign KEY (item_id) references "Item"
(item_id) on update CASCADE on delete CASCADE
) TABLESPACE pg_default;
```

Purpose: The Magazine table stores metadata specific to magazine items in the library's collection. Each entry in this table is tied to a corresponding record in the Item table, allowing magazines to inherit the shared structure of borrowable items while also maintaining magazine-specific fields such as issue_number and publish_date. This table supports the tracking of periodic publications and ensures that library patrons can access current and past issues in an organized way.

Associated Triggers and Functions: N/A

Payments:

```
create table public."Payments" (
 payment_id uuid not null default gen_random_uuid (),
 client_id uuid null,
 amount real null,
 created_at timestamp with time zone not null default now(),
 transaction_id uuid null,
 constraint Payments_pkey primary key (payment_id),
 constraint Payments_client_id_fkey foreign KEY (client_id) references
"Client" (client_id) on update CASCADE on delete CASCADE,
 constraint Payments_transaction_id_fkey foreign KEY (transaction_id)
references "Borrowing" (transaction_id) on update CASCADE on delete CASCADE
) TABLESPACE pg_default;

create trigger payment_added
after INSERT on "Payments" for EACH row
execute FUNCTION subtract_fee_on_payment ();
```

Purpose: The Payments table records monetary payments made by clients, typically to settle outstanding fees from overdue borrowed items. It links each payment optionally to a specific borrowing transaction and client. This structure supports financial accountability and enables clear tracking of client payment history and balance resolution. The table plays a critical role in maintaining accurate fee management in the Library Database Management System.

Associated Triggers and Functions:

Subtract_fee_on_payment:

- **Trigger**: payment_added (AFTER INSERT on Payments)
- **Purpose**: Automatically deducts the paid amount from the associated borrowing transaction's outstanding fee, ensuring real-time updates to client balances.

Reservations:

```
create table public."Reservations" (
 reservation_id uuid not null default gen_random_uuid (),
 item_id uuid not null,
 client_id uuid not null,
 status text not null,
 reserved_at timestamp with time zone null default now(),
 constraint Reservations_pkey primary key (reservation_id),
 constraint Reservations_client_id_fkey foreign KEY (client_id) references
"Client" (client_id) on update CASCADE on delete CASCADE,
 constraint Reservations_item_id_fkey foreign KEY (item_id) references "Item"
(item_id),
 constraint Reservations_status_check check (
   (
     status = any (
       array[
         'active'::text,
         'completed'::text,
         'canceled'::text
       ]
     )
   )
 )
) TABLESPACE pg_default;

create index IF not exists idx_reservations_item_id on public."Reservations"
using btree (item_id) TABLESPACE pg_default;

create index IF not exists idx_reservations_client_id on public."Reservations"
using btree (client_id) TABLESPACE pg_default;

create trigger before_reservations_insert BEFORE INSERT on "Reservations" for
EACH row when (new.status = 'active'::text)
execute FUNCTION double_hold_check ();
```

Purpose: The `Reservations` table manages holds placed by clients on library items that are currently unavailable. It records which client has reserved which item, the reservation's current

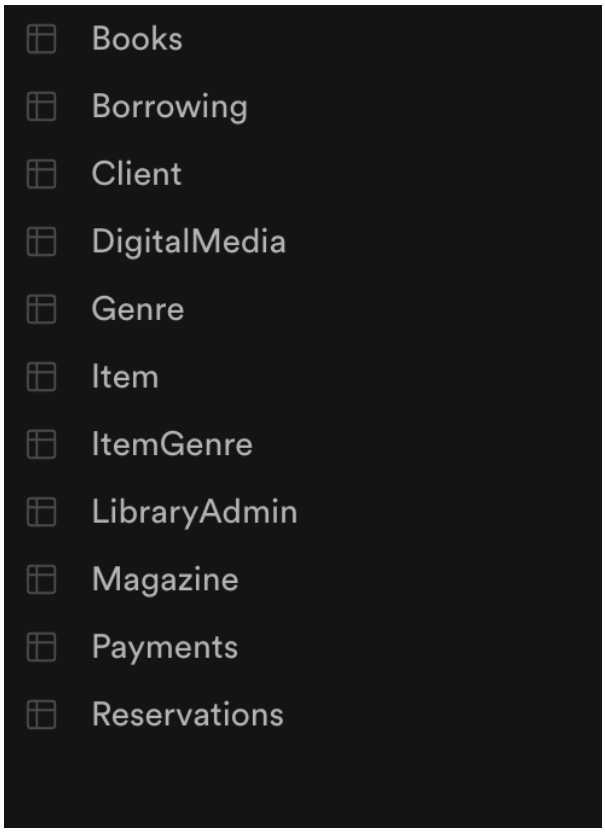
status (`active`, `completed`, or `canceled`), and the timestamp of the reservation. This table supports fair item access by allowing clients to queue for high-demand materials. Indexes on `item_id` and `client_id` improve performance for lookup operations and ensure efficient query execution when checking reservation status or retrieving upcoming holds.

Associated Triggers and Functions:

Double_hold_check:

- **Trigger**: before_reservations_insert (BEFORE INSERT on Reservations, when status = 'active')
- **Purpose**: Prevents duplicate active reservations for the same item by the same client, ensuring that users cannot hold an item multiple times concurrently.

Printing Table Contents



Books Table:

item_id uuid	isbn numeric	author text	publication_year date	created_at timestamptz
267868e3-15d9-4898-83a6-ace0fe5dc8e1	23	Lemony Snickett	2008-02-20	2025-04-16 21:28:46.803986+00
f47ac10b-58cc-4372-a567-0e02b2c3d479	9780743273565	F. Scott Fitzgerald	1925-04-10	2025-04-16 15:52:43.158365+00
f47ac10b-58cc-4372-a567-0e02b2c3d480	9780451524935	George Orwell	1949-06-08	2025-04-16 15:52:43.158365+00
f47ac10b-58cc-4372-a567-0e02b2c3d481	9780061120084	Harper Lee	1960-07-11	2025-04-16 15:52:43.158365+00
f47ac10b-58cc-4372-a567-0e02b2c3d482	9780141439518	Jane Austen	1813-01-28	2025-04-16 15:52:43.158365+00
f47ac10b-58cc-4372-a567-0e02b2c3d483	9780316769488	J.D. Salinger	1951-07-16	2025-04-16 15:52:43.158365+00
f47ac10b-58cc-4372-a567-0e02b2c3d484	9781503280786	Herman Melville	1851-10-18	2025-04-16 15:52:43.158365+00
f47ac10b-58cc-4372-a567-0e02b2c3d485	9780199232765	Leo Tolstoy	1869-01-01	2025-04-16 15:52:43.158365+00
f47ac10b-58cc-4372-a567-0e02b2c3d486	9780140449112	Homer	0800-01-01	2025-04-16 15:52:43.158365+00
f47ac10b-58cc-4372-a567-0e02b2c3d487	9780374528379	Fyodor Dostoevsky	1880-01-01	2025-04-16 15:52:43.158365+00
f47ac10b-58cc-4372-a567-0e02b2c3d488	9780451532113	Fyodor Dostoevsky	1866-01-01	2025-04-16 15:52:43.158365+00
f47ac10b-58cc-4372-a567-0e02b2c3d509	9780141439570	Oscar Wilde	1890-07-01	2025-04-16 15:52:43.158365+00
f47ac10b-58cc-4372-a567-0e02b2c3d510	9780060851132	Aldous Huxley	1932-08-01	2025-04-16 15:52:43.158365+00
f47ac10b-58cc-4372-a567-0e02b2c3d511	9781451626650	Joseph Heller	1961-11-01	2025-04-16 15:52:43.158365+00
f47ac10b-58cc-4372-a567-0e02b2c3d512	9780143039433	John Steinbeck	1939-04-01	2025-04-16 15:52:43.158365+00
f47ac10b-58cc-4372-a567-0e02b2c3d513	9780307389732	Cormac McCarthy	2006-09-26	2025-04-16 15:52:43.158365+00
f47ac10b-58cc-4372-a567-0e02b2c3d514	9780062035204	John Green	2012-01-10	2025-04-16 15:52:43.158365+00
f47ac10b-58cc-4372-a567-0e02b2c3d515	9780062315007	Paulo Coelho	1988-01-01	2025-04-16 15:52:43.158365+00
f47ac10b-58cc-4372-a567-0e02b2c3d516	9780385537858	Khaled Hosseini	2003-05-29	2025-04-16 15:52:43.158365+00
f47ac10b-58cc-4372-a567-0e02b2c3d517	9780385537017	Markus Zusak	2005-09-01	2025-04-16 15:52:43.158365+00
f47ac10b-58cc-4372-a567-0e02b2c3d518	9780385534634	Erin Morgenstern	2011-09-13	2025-04-16 15:52:43.158365+00

Borrowing Table:

transaction_id uuid	item_id uuid	client_id uuid	status text	borrow_date timestamptz	due_date timestamptz	return_date timestamptz	fee float4
d8a8c8d8-8e8f-8a8b-8c8d-8e8f8a8b8c8d	f47ac10b-58cc-4372-a567-0e02b2c3d481	f0dbb987-7641-4bae-aad7-ccc35cb...	checked_out	2025-03-01 10:00:00+00	2025-03-15 10:00:00+00	NULL	2.1
e0a0b0c0-0e0f-0a0b-0c0d-0e0f0a0b0c0d	f47ac10b-58cc-4372-a567-0e02b2c3d502	5293004e-9e13-461e-b7d8-e1aaac4...	returned	2025-03-01 10:00:00+00	2025-03-15 10:00:00+00	2025-03-24 10:00:00+00	2.7
d9a9c9d9-9e9f-9a9b-9c9d-9e9f9a9b9c9d	f47ac10b-58cc-4372-a567-0e02b2c3d521	f0dbb987-7641-4bae-aad7-ccc35cb...	returned	2025-03-01 10:00:00+00	2025-03-15 10:00:00+00	2025-03-15 10:00:00+00	NULL
d4a4c4d4-4e4f-4a4b-4c4d-4e4f4a4b4c4d	f47ac10b-58cc-4372-a567-0e02b2c3d515	3f4f74e6-5b95-46ee-8a4e-9a98b85...	returned	2025-02-21 10:00:00+00	2025-03-14 10:00:00+00	2025-03-17 10:00:00+00	0.9
d6a6c6d6-6e6f-6a6b-6c6d-6e6f6a6b6c6d	f47ac10b-58cc-4372-a567-0e02b2c3d497	f0dbb987-7641-4bae-aad7-ccc35cb...	checked_out	2025-02-24 10:00:00+00	2025-03-10 10:00:00+00	NULL	2.1
d7a7c7d7-7e7f-7a7b-7c7d-7e7f7a7b7c7d	f47ac10b-58cc-4372-a567-0e02b2c3d525	f0dbb987-7641-4bae-aad7-ccc35cb...	returned	2025-02-24 10:00:00+00	2025-03-10 10:00:00+00	2025-03-06 10:00:00+00	NULL
d5a5c5d5-5e5f-5a5b-5c5d-5e5f5a5b5c5d	f47ac10b-58cc-4372-a567-0e02b2c3d510	f0dbb987-7641-4bae-aad7-ccc35cb...	checked_out	2025-02-24 10:00:00+00	2025-03-10 10:00:00+00	NULL	5.1
d3a3c3d3-3e3f-3a3b-3c3d-3e3f3a3b3c3d	f47ac10b-58cc-4372-a567-0e02b2c3d511	19e1aa56-1084-426f-9a8f-a45198c9...	returned	2025-01-20 10:00:00+00	2025-02-10 10:00:00+00	2025-02-08 10:00:00+00	NULL
c1a1c1d1-1e1f-1a1b-1c1d-1e1f1a1b1c1d	f47ac10b-58cc-4372-a567-0e02b2c3d527	ab5d84b7-26a3-4838-9bcf-c7acbba...	checked_out	2025-01-09 10:00:00+00	2025-02-10 10:00:00+00	NULL	3.6
c0a0c0d0-0e0f-0a0b-0c0d-0e0f0a0b0c0d	f47ac10b-58cc-4372-a567-0e02b2c3d523	ab5d84b7-26a3-4838-9bcf-c7acbba...	checked_out	2025-01-09 10:00:00+00	2025-02-10 10:00:00+00	NULL	6.15
b8a8c8d8-8e8f-8a8b-8c8d-8e8f8a8b8c8d	f47ac10b-58cc-4372-a567-0e02b2c3d487	c6149ae5-f3ff-4d03-bbb3-21e1d8c1...	returned	2025-01-07 10:00:00+00	2025-02-08 10:00:00+00	2025-01-16 10:00:00+00	NULL
c7a7c7d7-7e7f-7a7b-7c7d-7e7f7a7b7c7d	f47ac10b-58cc-4372-a567-0e02b2c3d513	842f6ebe-f0a5-4805-a51d-8e39a45...	returned	2025-01-10 10:00:00+00	2025-02-07 10:00:00+00	2025-01-29 10:00:00+00	NULL
d1a1c1d1-1e1f-1a1b-1c1d-1e1f1a1b1c1d	f47ac10b-58cc-4372-a567-0e02b2c3d509	19e1aa56-1084-426f-9a8f-a45198c9...	checked_out	2025-01-20 10:00:00+00	2025-02-03 10:00:00+00	NULL	2.1
d2a2c2d2-2e2f-2a2b-2c2d-2e2f2a2b2c2d	f47ac10b-58cc-4372-a567-0e02b2c3d481	19e1aa56-1084-426f-9a8f-a45198c9...	returned	2025-01-20 10:00:00+00	2025-02-03 10:00:00+00	2025-02-24 10:00:00+00	1.57
b1a1c1d1-1e1f-1a1b-1c1d-1e1f1a1b1c1d	f47ac10b-58cc-4372-a567-0e02b2c3d536	bc626649-6033-4c65-a5eb-4a15ab...	checked_out	2025-01-04 10:00:00+00	2025-01-25 10:00:00+00	NULL	1.05
b2a2c2d2-2e2f-2a2b-2c2d-2e2f2a2b2c2d	f47ac10b-58cc-4372-a567-0e02b2c3d511	bc626649-6033-4c65-a5eb-4a15ab...	returned	2025-01-04 10:00:00+00	2025-01-25 10:00:00+00	2025-01-17 10:00:00+00	NULL
d0a0c0d0-0e0f-0a0b-0c0d-0e0f0a0b0c0d	f47ac10b-58cc-4372-a567-0e02b2c3d486	3f4f74e6-5b95-46ee-8a4e-9a98b85...	returned	2025-01-10 10:00:00+00	2025-01-24 10:00:00+00	2025-02-02 10:00:00+00	2.7
c9a9c9d9-9e9f-9a9b-9c9d-9e9f9a9b9c9d	f47ac10b-58cc-4372-a567-0e02b2c3d484	3f4f74e6-5b95-46ee-8a4e-9a98b85...	returned	2025-01-10 10:00:00+00	2025-01-24 10:00:00+00	2025-01-26 10:00:00+00	0.6
c8a8c8d8-8e8f-8a8b-8c8d-8e8f8a8b8c8d	f47ac10b-58cc-4372-a567-0e02b2c3d525	842f6ebe-f0a5-4805-a51d-8e39a45...	returned	2025-01-10 10:00:00+00	2025-01-24 10:00:00+00	2025-02-16 10:00:00+00	2.3
c4a4c4d4-4e4f-4a4b-4c4d-4e4f4a4b4c4d	f47ac10b-58cc-4372-a567-0e02b2c3d494	e695eaaa-4fc2-4191-ab2e-9541575a...	checked_out	2025-01-09 10:00:00+00	2025-01-23 10:00:00+00	NULL	2.1
c3a3c3d3-3e3f-3a3b-3c3d-3e3f3a3b3c3d	f47ac10b-58cc-4372-a567-0e02b2c3d512	ab5d84b7-26a3-4838-9bcf-c7acbba...	returned	2025-01-09 10:00:00+00	2025-01-23 10:00:00+00	2025-01-26 10:00:00+00	0.45
b9a9c9d9-9e9f-9a9b-9c9d-9e9f9a9b9c9d	f47ac10b-58cc-4372-a567-0e02b2c3d529	ab5d84b7-26a3-4838-9bcf-c7acbba...	checked_out	2025-01-09 10:00:00+00	2025-01-23 10:00:00+00	NULL	7.49
c2a2c2d2-2e2f-2a2b-2c2d-2e2f2a2b2c2d	f47ac10b-58cc-4372-a567-0e02b2c3d532	ab5d84b7-26a3-4838-9bcf-c7acbba...	returned	2025-01-09 10:00:00+00	2025-01-23 10:00:00+00	2025-02-15 10:00:00+00	0
c6a6c6d6-6e6f-6a6b-6c6d-6e6f6a6b6c6d	f47ac10b-58cc-4372-a567-0e02b2c3d531	40a8b220-bb98-43d1-9114-ed0240...	returned	2025-01-09 10:00:00+00	2025-01-23 10:00:00+00	2025-02-15 10:00:00+00	0
c5a5c5d5-5e5f-5a5b-5c5d-5e5f5a5b5c5d	f47ac10b-58cc-4372-a567-0e02b2c3d534	40a8b220-bb98-43d1-9114-ed0240...	checked_out	2025-01-09 10:00:00+00	2025-01-23 10:00:00+00	NULL	8.55
5c1c8c55-3c68-4622-a4f7-4d8eae3aab0c	f47ac10b-58cc-4372-a567-0e02b2c3d530	5d47d66a-0220-4908-b5c5-43aa2e...	returned	2024-05-24 00:00:00+00	2024-06-14 00:00:00+00	2024-06-01 00:00:00+00	NULL
e23c9b41-3652-42c6-8ffa-4980fdfd4988	f47ac10b-58cc-4372-a567-0e02b2c3d517	5d47d66a-0220-4908-b5c5-43aa2e...	returned	2024-05-24 00:00:00+00	2024-06-07 00:00:00+00	2024-06-20 00:00:00+00	0
bf93f647-52ca-430b-a46f-4495db6ff438	f47ac10b-58cc-4372-a567-0e02b2c3d520	5d47d66a-0220-4908-b5c5-43aa2e...	returned	2024-05-24 00:00:00+00	2024-06-07 00:00:00+00	2024-06-05 00:00:00+00	NULL
a48858d3-0511-4de7-9984-ebeb819214a9	f47ac10b-58cc-4372-a567-0e02b2c3d524	9ab71df0-ae4a-439e-bd8e-29e879d...	returned	2024-04-17 00:00:00+00	2024-05-19 00:00:00+00	2024-05-11 00:00:00+00	NULL
58290e7d-bea3-4a8f-a394-7089cd90161c	f47ac10b-58cc-4372-a567-0e02b2c3d481	ee929f66-dd32-46e6-ae9b-014ceb...	returned	2024-04-13 00:00:00+00	2024-05-15 00:00:00+00	2024-04-25 00:00:00+00	NULL
2cceeb11-0319-4c4f-ad43-dbee443000b8	f47ac10b-58cc-4372-a567-0e02b2c3d502	ee929f66-dd32-46e6-ae9b-014ceb...	returned	2024-04-13 00:00:00+00	2024-05-15 00:00:00+00	2024-04-25 00:00:00+00	NULL
7fe4d9e5-f882-4b88-89d4-fbaa7a1c79c6	f47ac10b-58cc-4372-a567-0e02b2c3d517	9ab71df0-ae4a-439e-bd8e-29e879d...	returned	2024-04-17 00:00:00+00	2024-05-01 00:00:00+00	2024-05-15 00:00:00+00	2.1
7def7016-34e3-4619-aee0-a890fc11b5c2	f47ac10b-58cc-4372-a567-0e02b2c3d529	ee929f66-dd32-46e6-ae9b-014ceb...	returned	2024-04-13 00:00:00+00	2024-04-27 00:00:00+00	2024-05-23 00:00:00+00	3.9
8144ac86-475b-44b9-9040-469e7cc01f32	f47ac10b-58cc-4372-a567-0e02b2c3d479	140050cd-34ed-47b6-8ff6-608ca45...	returned	2024-03-28 00:00:00+00	2024-04-25 00:00:00+00	2024-04-04 00:00:00+00	NULL
aadb825f-9d78-4a8a-9707-6da46db27dbc	f47ac10b-58cc-4372-a567-0e02b2c3d505	fae26394-0f19-41a0-b3a8-c083b7c...	returned	2024-03-23 00:00:00+00	2024-04-20 00:00:00+00	2024-04-21 00:00:00+00	0.1
5a4ded56-1f3d-4629-9381-964faee2525b	f47ac10b-58cc-4372-a567-0e02b2c3d499	9ab71df0-ae4a-439e-bd8e-29e879d...	returned	2024-03-17 00:00:00+00	2024-04-18 00:00:00+00	2024-04-05 00:00:00+00	NULL
2d9b28e2-750c-46ec-b40a-b63e75587070	f47ac10b-58cc-4372-a567-0e02b2c3d508	9ab71df0-ae4a-439e-bd8e-29e879d...	returned	2024-03-17 00:00:00+00	2024-04-18 00:00:00+00	2024-04-24 00:00:00+00	0
5bbce976-952f-4c80-a6ae-72b503fd8ec2	f47ac10b-58cc-4372-a567-0e02b2c3d484	ab5d84b7-26a3-4838-9bcf-c7acbba...	returned	2024-03-14 00:00:00+00	2024-04-15 00:00:00+00	2024-03-25 00:00:00+00	NULL
8248a009-98df-4af0-88e8-5b2899fdaa45	f47ac10b-58cc-4372-a567-0e02b2c3d511	2363abc1-e9bd-4400-97ce-2a09aa...	returned	2024-03-21 00:00:00+00	2024-04-11 00:00:00+00	2024-03-30 00:00:00+00	NULL
e4908562-722e-4df2-8ca9-61fa9655facd	f47ac10b-58cc-4372-a567-0e02b2c3d505	140050cd-34ed-47b6-8ff6-608ca45...	returned	2024-03-08 00:00:00+00	2024-04-05 00:00:00+00	2024-03-20 00:00:00+00	NULL
c94c8c25-2683-4da9-9c05-3e543d114041	f47ac10b-58cc-4372-a567-0e02b2c3d521	ee929f66-dd32-46e6-ae9b-014ceb...	returned	2024-03-22 00:00:00+00	2024-04-05 00:00:00+00	2024-04-01 00:00:00+00	NULL
e121728f-f26c-4ba6-8d02-f6e0fee6d264	f47ac10b-58cc-4372-a567-0e02b2c3d489	140050cd-34ed-47b6-8ff6-608ca45...	returned	2024-03-08 00:00:00+00	2024-04-05 00:00:00+00	2024-03-25 00:00:00+00	NULL
374c2912-84d3-4aac-a79a-6915d81af0d9	f47ac10b-58cc-4372-a567-0e02b2c3d485	2363abc1-e9bd-4400-97ce-2a09aa...	returned	2024-03-21 00:00:00+00	2024-04-04 00:00:00+00	2024-04-17 00:00:00+00	2.93
eec89d04-edcb-469d-b3df-b0011ae2aa1b	f47ac10b-58cc-4372-a567-0e02b2c3d503	9c3c4c7c-f929-4043-87f9-080ec29...	returned	2024-03-20 00:00:00+00	2024-04-03 00:00:00+00	2024-04-01 00:00:00+00	NULL
6bebbbf8-f574-49ba-968b-312f5194f035	f47ac10b-58cc-4372-a567-0e02b2c3d501	2363abc1-e9bd-4400-97ce-2a09aa...	returned	2024-03-09 00:00:00+00	2024-03-30 00:00:00+00	2024-03-18 00:00:00+00	NULL
73865453-2d79-4bfd-9301-5a7f82b8f7cc	f47ac10b-58cc-4372-a567-0e02b2c3d537	9bb54fd7-d967-4204-8647-60191621...	returned	2024-03-01 00:00:00+00	2024-03-29 00:00:00+00	2024-03-09 00:00:00+00	NULL
4f7983ed-694c-40b2-b2bf-c65bde7531c1	f47ac10b-58cc-4372-a567-0e02b2c3d500	9c3c4c7c-f929-4043-87f9-080ec29...	returned	2024-03-14 00:00:00+00	2024-03-28 00:00:00+00	2024-03-23 00:00:00+00	NULL
b737cf70-1067-4435-9d8f-044dfa5b3a7e	f47ac10b-58cc-4372-a567-0e02b2c3d529	ab5d84b7-26a3-4838-9bcf-c7acbba...	returned	2024-03-14 00:00:00+00	2024-03-28 00:00:00+00	2024-04-06 00:00:00+00	0

e861d174-45d8-4a67-b470-aa0c81f0f7ff	f47ac10b-58cc-4372-a567-0e02b2c3d517	9c3c4c7c-f929-4043-87f9-080ec29…	returned	2024-03-14 00:00:00+00	2024-03-28 00:00:00+00	2024-04-08 00:00:00+00	1.24
cbbec59e-7a32-4df4-965a-53bdb20260bc	f47ac10b-58cc-4372-a567-0e02b2c3d507	85388e83-70f5-4909-900f-84e6939…	returned	2024-02-29 00:00:00+00	2024-03-21 00:00:00+00	2024-03-09 00:00:00+00	NULL
62d46e79-9a96-41cb-9bb9-45a874aaebd0	f47ac10b-58cc-4372-a567-0e02b2c3d532	5786e225-2a9d-4ec9-9e51-0c9aeb0…	returned	2024-03-05 00:00:00+00	2024-03-19 00:00:00+00	2024-03-18 00:00:00+00	NULL
1affbb26-5ee6-4af6-b641-56415bcd0494	f47ac10b-58cc-4372-a567-0e02b2c3d481	255096ea-e935-4a2d-b61f-ecc7aa9…	returned	2024-03-03 00:00:00+00	2024-03-17 00:00:00+00	2024-04-08 00:00:00+00	2.47
d1f54d44-8dac-43be-b38d-d89977cf920c	f47ac10b-58cc-4372-a567-0e02b2c3d485	255096ea-e935-4a2d-b61f-ecc7aa9…	returned	2024-03-03 00:00:00+00	2024-03-17 00:00:00+00	2024-03-17 00:00:00+00	NULL
6e1da87d-9b77-4218-a848-e8ba38405eca	f47ac10b-58cc-4372-a567-0e02b2c3d508	255096ea-e935-4a2d-b61f-ecc7aa9…	returned	2024-03-03 00:00:00+00	2024-03-17 00:00:00+00	2024-03-10 00:00:00+00	NULL
d95cbd7b-ca3c-4118-9c99-c90615610a23	f47ac10b-58cc-4372-a567-0e02b2c3d503	9bb54fd7-d967-4204-8647-60191621…	returned	2024-03-01 00:00:00+00	2024-03-15 00:00:00+00	2024-03-10 00:00:00+00	NULL
481a73cf-4a2f-4aa3-b4d4-80b1d9ca62d2	f47ac10b-58cc-4372-a567-0e02b2c3d526	9bb54fd7-d967-4204-8647-60191621…	returned	2024-03-01 00:00:00+00	2024-03-15 00:00:00+00	2024-04-02 00:00:00+00	0.45
8457e7a2-ea2a-430b-ad91-63390d65117c	f47ac10b-58cc-4372-a567-0e02b2c3d479	140050cd-34ed-47b6-8ff6-608ca45…	returned	2024-02-16 00:00:00+00	2024-03-15 00:00:00+00	2024-03-23 00:00:00+00	0.6
ec5e48ea-bd0f-4da9-9056-e7ef6a8bee12	f47ac10b-58cc-4372-a567-0e02b2c3d512	5d47d66a-0220-4908-b5c5-43aa2e…	returned	2024-02-26 00:00:00+00	2024-03-11 00:00:00+00	2024-03-31 00:00:00+00	6
c957d2a7-f48e-4152-8261-4e86bd70a9f3	f47ac10b-58cc-4372-a567-0e02b2c3d535	5d47d66a-0220-4908-b5c5-43aa2e…	returned	2024-02-26 00:00:00+00	2024-03-11 00:00:00+00	2024-03-25 00:00:00+00	1.36
c905fc23-cb9d-4991-971b-3cf42aad0caa	f47ac10b-58cc-4372-a567-0e02b2c3d509	5d47d66a-0220-4908-b5c5-43aa2e…	returned	2024-02-26 00:00:00+00	2024-03-11 00:00:00+00	2024-04-03 00:00:00+00	6.9
9876f0f3-da55-4101-8327-ab1b0a023a5b	f47ac10b-58cc-4372-a567-0e02b2c3d530	140050cd-34ed-47b6-8ff6-608ca45…	returned	2024-02-16 00:00:00+00	2024-03-08 00:00:00+00	2024-02-25 00:00:00+00	NULL
42a0a092-8b17-43c1-b18f-1649285505b3	f47ac10b-58cc-4372-a567-0e02b2c3d521	421b2714-6b0f-4450-9749-6680a57…	returned	2024-02-21 00:00:00+00	2024-03-06 00:00:00+00	2024-03-16 00:00:00+00	0.75
91fed0f4-bc10-4b9b-bc7c-4eac52ee3d09	f47ac10b-58cc-4372-a567-0e02b2c3d517	9bb54fd7-d967-4204-8647-60191621…	returned	2024-02-20 00:00:00+00	2024-03-05 00:00:00+00	2024-03-05 00:00:00+00	NULL
fd10078d-9669-4ccb-ab1c-796414b45c53	f47ac10b-58cc-4372-a567-0e02b2c3d532	08a04207-0e90-4d24-ba10-1b378ab…	returned	2024-02-19 00:00:00+00	2024-03-04 00:00:00+00	2024-02-29 00:00:00+00	NULL
41fc579e-f289-476e-a1bb-f648d0fcbb62	f47ac10b-58cc-4372-a567-0e02b2c3d507	d0d683d5-b05c-42a1-9c4b-bf2f6f2…	returned	2024-02-11 00:00:00+00	2024-03-03 00:00:00+00	2024-02-19 00:00:00+00	NULL
56ad1b97-7b7e-40b2-8312-940e66772afc	f47ac10b-58cc-4372-a567-0e02b2c3d537	d0d683d5-b05c-42a1-9c4b-bf2f6f2…	returned	2024-02-11 00:00:00+00	2024-02-25 00:00:00+00	2024-02-21 00:00:00+00	NULL
40375e2c-9526-42d3-a782-49b8bea5a676	f47ac10b-58cc-4372-a567-0e02b2c3d484	d0d683d5-b05c-42a1-9c4b-bf2f6f2…	returned	2024-02-11 00:00:00+00	2024-02-25 00:00:00+00	2024-03-06 00:00:00+00	2.25
4b2c8250-685d-4a69-a228-77965d4f4215	f47ac10b-58cc-4372-a567-0e02b2c3d501	f07b85c5-c6dd-45cc-9a52-6591c2c…	returned	2024-02-02 00:00:00+00	2024-02-23 00:00:00+00	2024-03-08 00:00:00+00	0.52
301834fd-06c2-4b14-aed9-415ed3f5993e	f47ac10b-58cc-4372-a567-0e02b2c3d497	9c3c4c7c-f929-4043-87f9-080ec29…	returned	2024-02-07 00:00:00+00	2024-02-21 00:00:00+00	2024-02-14 00:00:00+00	NULL
c48826d3-8f9f-48f6-ab7f-ccff7b994636	f47ac10b-58cc-4372-a567-0e02b2c3d522	ee929f66-dd32-46e6-ae9b-014ceb…	returned	2024-02-06 00:00:00+00	2024-02-20 00:00:00+00	2024-03-11 00:00:00+00	0
a0ae9ba2-8213-483b-90d2-34d86e9ecd15	f47ac10b-58cc-4372-a567-0e02b2c3d504	255f9b48-9e1c-45bb-94d5-9ca4204…	returned	2024-01-30 00:00:00+00	2024-02-20 00:00:00+00	2024-02-11 00:00:00+00	NULL
0955fbb9-7b70-403b-8814-cd36e20926f7	f47ac10b-58cc-4372-a567-0e02b2c3d531	842f6ebe-f0a5-4805-a51d-8e39a45…	returned	2024-01-22 00:00:00+00	2024-02-19 00:00:00+00	2024-02-03 00:00:00+00	NULL
2b09591c-3a66-4e3d-bdac-e0871e6b97fe	f47ac10b-58cc-4372-a567-0e02b2c3d527	24fe50f8-1fe7-4d64-9f06-2656e5ce…	returned	2024-01-22 00:00:00+00	2024-02-19 00:00:00+00	2024-01-30 00:00:00+00	NULL
eb479377-710b-413a-ab0d-e4833c59a799	f47ac10b-58cc-4372-a567-0e02b2c3d528	842f6ebe-f0a5-4805-a51d-8e39a45…	returned	2024-01-22 00:00:00+00	2024-02-19 00:00:00+00	2024-02-10 00:00:00+00	NULL
4691a50b-bf8b-4124-bb11-7183c90b1090	f47ac10b-58cc-4372-a567-0e02b2c3d508	24fe50f8-1fe7-4d64-9f06-2656e5ce…	returned	2024-01-22 00:00:00+00	2024-02-19 00:00:00+00	2024-02-28 00:00:00+00	0
123b6919-bfc2-4d36-9fe9-bb3a65ac8990	f47ac10b-58cc-4372-a567-0e02b2c3d530	48385d26-cd97-4479-be00-9b75cd…	returned	2024-01-27 00:00:00+00	2024-02-17 00:00:00+00	2024-02-10 00:00:00+00	NULL
4c39b9df-9c0e-4180-ab80-317d2edbde01	f47ac10b-58cc-4372-a567-0e02b2c3d480	5293004e-9e13-461e-b7d8-e1aaac4…	returned	2024-02-01 00:00:00+00	2024-02-15 00:00:00+00	2024-03-11 00:00:00+00	0
a68189c6-8baa-4fe4-a04a-820b56bbb5a05	f47ac10b-58cc-4372-a567-0e02b2c3d489	255f9b48-9e1c-45bb-94d5-9ca4204…	returned	2024-01-30 00:00:00+00	2024-02-13 00:00:00+00	2024-03-07 00:00:00+00	0
fd0cbfe0-e7d8-469f-a6ee-81235e0a5bbf	f47ac10b-58cc-4372-a567-0e02b2c3d520	255f9b48-9e1c-45bb-94d5-9ca4204…	returned	2024-01-30 00:00:00+00	2024-02-13 00:00:00+00	2024-03-07 00:00:00+00	0
2affedd5-e1b6-46f9-a59b-423914338a21	f47ac10b-58cc-4372-a567-0e02b2c3d536	24fe50f8-1fe7-4d64-9f06-2656e5ce…	returned	2024-01-22 00:00:00+00	2024-02-12 00:00:00+00	2024-02-15 00:00:00+00	0.08
8de29e7c-725e-4ae3-a387-69102817ea73	f47ac10b-58cc-4372-a567-0e02b2c3d514	48385d26-cd97-4479-be00-9b75cd…	returned	2024-01-27 00:00:00+00	2024-02-10 00:00:00+00	2024-02-25 00:00:00+00	0.75
2f954ad0-58dd-4d7e-a4ae-d26c084bd22d	f47ac10b-58cc-4372-a567-0e02b2c3d509	48385d26-cd97-4479-be00-9b75cd…	returned	2024-01-27 00:00:00+00	2024-02-10 00:00:00+00	2024-02-24 00:00:00+00	1.4
1999a19e-7f20-49d8-9d19-af333613df39	f47ac10b-58cc-4372-a567-0e02b2c3d494	5293004e-9e13-461e-b7d8-e1aaac4…	returned	2024-01-26 00:00:00+00	2024-02-09 00:00:00+00	2024-02-08 00:00:00+00	NULL
cf48e4c6-6513-4de6-852c-bc9ece5c49a1	f47ac10b-58cc-4372-a567-0e02b2c3d532	5293004e-9e13-461e-b7d8-e1aaac4…	returned	2024-01-26 00:00:00+00	2024-02-09 00:00:00+00	2024-02-09 00:00:00+00	NULL
9a6441f5-55c0-4ecb-8ad8-b9831db9039f	f47ac10b-58cc-4372-a567-0e02b2c3d483	5293004e-9e13-461e-b7d8-e1aaac4…	returned	2024-01-26 00:00:00+00	2024-02-09 00:00:00+00	2024-02-03 00:00:00+00	NULL
cb4496e2-bbaf-4fac-bf52-ca41ffd58d05	f47ac10b-58cc-4372-a567-0e02b2c3d534	85388e83-70f5-4909-900f-84e6939…	returned	2024-01-07 00:00:00+00	2024-02-08 00:00:00+00	2024-01-17 00:00:00+00	NULL
bfc8d0b2-7700-4735-abe4-18d93e947310	f47ac10b-58cc-4372-a567-0e02b2c3d488	2363abc1-e9bd-4400-97ce-2a09aa…	returned	2024-01-25 00:00:00+00	2024-02-08 00:00:00+00	2024-02-22 00:00:00+00	0
983ab6bc-701f-4a3d-bfb6-127a5fe1c5a4	f47ac10b-58cc-4372-a567-0e02b2c3d496	85388e83-70f5-4909-900f-84e6939…	returned	2024-01-07 00:00:00+00	2024-02-08 00:00:00+00	2024-01-30 00:00:00+00	NULL
b6ec76d8-e6e0-4bc2-86fd-990f8b8e4969	f47ac10b-58cc-4372-a567-0e02b2c3d482	9c3c4c7c-f929-4043-87f9-080ec29…	returned	2024-01-06 00:00:00+00	2024-02-07 00:00:00+00	2024-01-22 00:00:00+00	NULL
16880c54-1e7f-4150-960c-cb41de344b16	f47ac10b-58cc-4372-a567-0e02b2c3d491	9bb54fd7-d967-4204-8647-60191621…	returned	2024-01-10 00:00:00+00	2024-02-07 00:00:00+00	2024-02-16 00:00:00+00	0.67
4aa97469-4a4f-4f9d-a5a4-56d950f042b0	f47ac10b-58cc-4372-a567-0e02b2c3d492	9bb54fd7-d967-4204-8647-60191621…	returned	2024-01-10 00:00:00+00	2024-02-07 00:00:00+00	2024-01-17 00:00:00+00	NULL
860b1a81-f7f7-4e10-9f70-21165aa07799	f47ac10b-58cc-4372-a567-0e02b2c3d502	48385d26-cd97-4479-be00-9b75cd…	returned	2024-01-09 00:00:00+00	2024-02-06 00:00:00+00	2024-02-02 00:00:00+00	NULL
079f1140-cb44-4aba-8658-8fd02d5710b0	f47ac10b-58cc-4372-a567-0e02b2c3d505	6ed8608e-5280-42ca-8c69-576b82…	returned	2024-01-06 00:00:00+00	2024-02-03 00:00:00+00	2024-01-26 00:00:00+00	NULL
cdcce847-1ea9-4ca3-bf0b-498d3bbee100	f47ac10b-58cc-4372-a567-0e02b2c3d504	9ab71df0-ae4a-439e-bd8e-29e879d…	returned	2024-01-11 00:00:00+00	2024-02-01 00:00:00+00	2024-01-21 00:00:00+00	NULL
0b321cd9-7f91-4562-8ce4-9c4f79fe380c	f47ac10b-58cc-4372-a567-0e02b2c3d501	9ab71df0-ae4a-439e-bd8e-29e879d…	returned	2024-01-11 00:00:00+00	2024-02-01 00:00:00+00	2024-01-24 00:00:00+00	NULL
d3c15590-43fe-4469-90d5-e75bb1e876e	f47ac10b-58cc-4372-a567-0e02b2c3d506	72ad6524-872c-4d7f-8b7f-2634d48f…	returned	2024-01-11 00:00:00+00	2024-01-25 00:00:00+00	2024-01-21 00:00:00+00	NULL

b5918a77-fb16-4f1f-a21d-0a8c3afe7a45	f47ac10b-58cc-4372-a567-0e02b2c3d521	9ab71df0-ae4a-439e-bd8e-29e879d…	returned	2024-01-11 00:00:00+00	2024-01-25 00:00:00+00	2024-02-12 00:00:00+00	2.7
53e05fe1-c42f-482b-996b-53e1f659310c	f47ac10b-58cc-4372-a567-0e02b2c3d495	dd265b9b-0b8c-4f0e-8720-7bde73…	returned	2024-01-10 00:00:00+00	2024-01-24 00:00:00+00	2024-01-27 00:00:00+00	0
f578800b-b061-4e3c-92ab-ffb514cd9e1a	f47ac10b-58cc-4372-a567-0e02b2c3d533	2363abc1-e9bd-4400-97ce-2a09aa…	returned	2024-01-03 00:00:00+00	2024-01-24 00:00:00+00	2024-01-16 00:00:00+00	NULL
406603ac-422b-4871-b88d-927cfe19a647	f47ac10b-58cc-4372-a567-0e02b2c3d536	dd265b9b-0b8c-4f0e-8720-7bde73…	returned	2024-01-03 00:00:00+00	2024-01-24 00:00:00+00	2024-01-13 00:00:00+00	NULL
8541499c-79a9-40b9-96df-a1a64e560a8f	f47ac10b-58cc-4372-a567-0e02b2c3d522	48385d26-cd97-4479-be00-9b75cd…	returned	2024-01-09 00:00:00+00	2024-01-23 00:00:00+00	2024-02-01 00:00:00+00	0.22
4c9a91ba-0d88-4f38-8d95-fd5f4b34ace0	f47ac10b-58cc-4372-a567-0e02b2c3d488	421b2714-6b0f-4450-9749-6680a57…	returned	2024-01-09 00:00:00+00	2024-01-23 00:00:00+00	2024-01-18 00:00:00+00	NULL
418ed808-60d9-4d0e-a01f-4ab2e84621dc	f47ac10b-58cc-4372-a567-0e02b2c3d517	421b2714-6b0f-4450-9749-6680a57…	returned	2024-01-09 00:00:00+00	2024-01-23 00:00:00+00	2024-02-17 00:00:00+00	0.3
aa90dc5e-26fd-49cb-bdce-7e702abcbc2d	f47ac10b-58cc-4372-a567-0e02b2c3d497	48385d26-cd97-4479-be00-9b75cd…	returned	2024-01-08 00:00:00+00	2024-01-22 00:00:00+00	2024-02-05 00:00:00+00	0
b3fba56b-c7ef-402c-a72f-b04c62cc8bf7	f47ac10b-58cc-4372-a567-0e02b2c3d528	dd265b9b-0b8c-4f0e-8720-7bde73…	returned	2024-01-07 00:00:00+00	2024-01-21 00:00:00+00	2024-01-18 00:00:00+00	NULL
5e0e8070-c037-4f62-9835-b453d0d9946c	f47ac10b-58cc-4372-a567-0e02b2c3d537	dd265b9b-0b8c-4f0e-8720-7bde73…	returned	2024-01-07 00:00:00+00	2024-01-21 00:00:00+00	2024-02-10 00:00:00+00	0
ab07f7e5-f73d-4e29-a3cd-fe621f67a04c	f47ac10b-58cc-4372-a567-0e02b2c3d490	9c3c4c7c-f929-4043-87f9-080ec29…	returned	2024-01-06 00:00:00+00	2024-01-20 00:00:00+00	2024-01-18 00:00:00+00	NULL
b602376e-6313-471a-8314-87a828c02764	f47ac10b-58cc-4372-a567-0e02b2c3d523	2363abc1-e9bd-4400-97ce-2a09aa…	returned	2024-01-06 00:00:00+00	2024-01-20 00:00:00+00	2024-02-05 00:00:00+00	4.8
72215ec5-ed58-429e-a4b6-13f24a23af63	f47ac10b-58cc-4372-a567-0e02b2c3d480	08a04207-0e90-4d24-ba10-1b378ab…	returned	2024-01-05 00:00:00+00	2024-01-19 00:00:00+00	2024-01-23 00:00:00+00	0.3
834ef2c6-82f2-4ed5-96f2-9dfdc7d45579	f47ac10b-58cc-4372-a567-0e02b2c3d493	842f6ebe-f0a5-4805-a51d-8e39a45…	returned	2024-01-05 00:00:00+00	2024-01-19 00:00:00+00	2024-02-07 00:00:00+00	1.43
eb5d3fd7-1a7b-4066-b1ad-65fc7b1f457a	f47ac10b-58cc-4372-a567-0e02b2c3d524	dd265b9b-0b8c-4f0e-8720-7bde73…	returned	2024-01-03 00:00:00+00	2024-01-17 00:00:00+00	2024-01-15 00:00:00+00	NULL
7ab73d68-8560-418e-bed9-088fb127c2fe	f47ac10b-58cc-4372-a567-0e02b2c3d509	2363abc1-e9bd-4400-97ce-2a09aa…	returned	2024-01-03 00:00:00+00	2024-01-17 00:00:00+00	2024-01-23 00:00:00+00	0
968da923-8183-47a3-998b-14893b76cbc5	f47ac10b-58cc-4372-a567-0e02b2c3d479	dd265b9b-0b8c-4f0e-8720-7bde73…	returned	2024-01-03 00:00:00+00	2024-01-17 00:00:00+00	2024-01-13 00:00:00+00	NULL
0075d9c3-c662-42dd-b0da-9d5322091d54	f47ac10b-58cc-4372-a567-0e02b2c3d532	2363abc1-e9bd-4400-97ce-2a09aa…	returned	2024-01-03 00:00:00+00	2024-01-17 00:00:00+00	2024-01-12 00:00:00+00	NULL
be21739b-3160-416e-8d30-45b75f096abd	f47ac10b-58cc-4372-a567-0e02b2c3d494	7b0eda9f-9543-40c0-aeba-aa66cd…	returned	2024-01-02 00:00:00+00	2024-01-16 00:00:00+00	2024-01-22 00:00:00+00	1.8

Client Table:

client_id uuid	account_status text	created_at timestamptz	phone_number text	membership_type text	borrow_limit int2	fee_rate float4	max_borrow_days int2	client_name text
9bb54fd7-d967-4204-8647-60191621d057	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Senior	3	0.1	28	Nathaniel Torres
24fe50f8-1fe7-4d64-9f06-2656e5ce132a	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Senior	3	0.1	28	Savannah Lee
140050cd-34ed-47b6-8ff6-608ca4559a47	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Senior	3	0.1	28	Eli Martinez
3a16c135-ecdc-459c-8c61-a0bea01d7549	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Senior	3	0.1	28	Violet Kim
9e6c6fa4-62dc-4ac2-82f4-a414c88d6ad9	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Senior	3	0.1	28	Anthony Rivera
6ed8608e-5280-42ca-8c69-576b82ca6c8b	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Senior	3	0.1	28	Ellie Simmons
fae26394-0f19-41a0-b3a8-c083b7c6f5e8	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Senior	3	0.1	28	Gabriel Foster
48385d26-cd97-4479-be00-9b75cd2c16ee	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Senior	3	0.1	28	Aurora Jenkins
842f6ebe-f0a5-4805-a51d-8e39a45af120	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Senior	3	0.1	28	Luke Hayes
38c5a3b3-cf3a-4fc8-82c9-44a73cb0445f	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	Benjamin Perry
2b9454a5-dab0-4fbe-81a5-1648a7473fdc	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	Mia Sanders
f72f84cc-3199-4a83-8e51-c5309a507023	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	Lucas Price
7157b864-86de-4727-9e65-bcc36999c453	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	Olivia Carter
7b0eda9f-9543-40c0-aeba-aa66cdc347a4	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	Henry Bailey
e695eaaa-4fc2-4191-ab2a-9541575a1f54	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	Amelia Cooper
3f4f74e6-5b95-46ee-8a4e-9a98b85f6935	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	Jack Richardson
5aad4fdf-e565-42f2-8bb3-9791f5afbe3c	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	Harper Cox
421b2714-6b0f-4450-9749-6680a57e975c	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	Alexander Ward
2363abc1-e9bd-4400-97ce-2a09aa946394	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	Evelyn Bell
102e1786-b0c7-45be-a2c3-bd04c0277c76	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	William Russell
d0d683d5-b05c-42a1-9c4b-bf2f6f221db2	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	Ella Griffin
59ec8806-b351-4c30-9eeb-fbb536d4e26d	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	Daniel Howard
5786e225-2a9d-4ec9-9e51-0c9aeb0d007e	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	Scarlett Hughes
f0dbb987-7641-4bae-aad7-ccc35cbea2c8	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	Matthew Edwards
19e1aa56-1084-426f-9a8f-a45198c94071	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	Grace Jenkins
540e8514-50dd-4a71-a80f-3aa7667fcebf	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	Charlotte Murphy
72ad6524-872c-4d7f-8b7f-2634d48f3f5f	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	Liam Bennett
255f9b48-9e1c-45bb-94d5-9ca420423db4	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	Emma Turner
40a8b220-bb98-43d1-9114-ed02400fd591	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	Noah Mitchell
5623a608-ac4a-46a3-bdc2-b67a6e4bf103	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	Ava Morgan
255096ea-e935-4a2d-b61f-ecc7aa970189	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	Elijah Reed
dd265b9b-0b8c-4f0e-8720-7bde7361813c	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	Sophia Hayes
5d47d66a-0220-4908-b5c5-43aa2e72d96c	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	James Foster
5293004e-9e13-461e-b7d8-e1aaac4405cc	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Standard	5	0.3	14	Isabella Brooks
9c3c4c7c-f929-4043-87f9-080ec29fc171	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Student	7	0.15	32	Penelope Ross
29ffe329-bba2-4eed-9d30-ad26918898b4	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Student	7	0.15	32	Wyatt Peterson
3fb6d15a-9edb-4ecf-947c-e9d9036498bd	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Student	7	0.15	32	Aria Henderson
85388e83-70f5-4909-900f-84e6939a8c68	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Student	7	0.15	32	Julian Coleman
c6149ae5-f3ff-4d03-bbb3-21e1d8c1bf02	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Student	7	0.15	32	Nora Perry
e294717d-5c9e-42ab-ab72-535eeadbf171	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Student	7	0.15	32	Levi Powell
ee929f66-dd32-46e6-ae9b-014cebb34c77	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Student	7	0.15	32	Hazel Long
ab5d84b7-26a3-4838-9bcf-c7acbba3cbf5	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Student	7	0.15	32	Carter Wood
08a04207-0e90-4d24-ba10-1b378abb9eaf	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Student	7	0.15	32	Layla Bennett
2c9646ca-989f-4633-970e-8ecfa0662265	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Student	7	0.15	32	Sebastian James
60d53b4e-c595-4360-a253-5315771fdfc9	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Student	7	0.15	32	Zoe Butler
bc626649-6033-4c65-a5eb-4a15abd13e5f	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Student	7	0.15	32	Jackson Barnes
9ab71df0-ae4a-439e-bd8e-29e879d29a96	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Student	7	0.15	32	Lily Powell
f07b85c5-c6dd-45cc-9a52-6591c2cf8113	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Student	7	0.15	32	David Patterson
3f5dc4f9-92fa-4367-a6c9-0b41739960d6	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Student	7	0.15	32	Chloe Simmons
1382c265-7053-449e-939e-818c695a5a1e	Verified	2025-04-19 05:03:56.16282+00	000-000-0000	Student	7	0.15	32	Logan Bryant

Digital Media Table:

item_id uuid	created_at timestamptz	media_type text	creator text
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	DVD	Christopher Nolan
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	DVD	The Wachowskis
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	CD	Christopher Nolan
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	CD	Francis Ford Coppola
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	DVD	Frank Darabont
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	CD	Christopher Nolan
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	DVD	Quentin Tarantino
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	DVD	Robert Zemeckis
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	CD	Peter Jackson
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	DVD	Roger Allers
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	DVD	James Cameron
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	DVD	David Fincher
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	DVD	Joss Whedon
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	DVD	Chris Buck
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	DVD	Andrew Stanton
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	DVD	Brad Bird
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	DVD	John Lasseter
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	DVD	Steven Spielberg
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	DVD	George Lucas
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	DVD	Roger Allers

Genre Table:

genre_id uuid	created_at timestamptz	genre_name text
04e611e5-aee5-4e3f-9a95-4466f0be6577	2025-04-16 02:08:39.260294+0	Self-Help
1f1de71f-fc92-4067-a2dc-5fe1faa291d4	2025-04-16 02:08:39.260294+0	Non-Fiction
232c0f1d-b4ec-4130-a169-9017a482cd3f	2025-04-16 02:08:39.260294+0	Cookbook
266fad11-060c-43e8-8c2f-a3275937817a	2025-04-16 02:08:39.260294+0	Science Fiction
26a01b96-b949-4a04-8a17-4cf187dafa68	2025-04-16 02:08:39.260294+0	Historical Fiction
284201da-c7bf-4455-b3bd-082f93ffbc36	2025-04-16 02:08:39.260294+0	Thriller
43bc0c48-2a54-44ad-9b24-9a6eb41ec01	2025-04-16 02:08:39.260294+0	Biography
48925dd6-f3de-45ae-af86-5d72f144c90f	2025-04-16 02:08:39.260294+0	Mystery
65d3730d-0d38-4283-bc9d-5735d325199	2025-04-16 02:08:39.260294+0	Poetry
7869dcfe-bead-485b-9c44-03d243311dba	2025-04-16 02:08:39.260294+0	Fiction
8b58cb78-e68e-43a5-9f41-59083beec2fc	2025-04-16 02:08:39.260294+0	Travel
8e187520-fd88-4a5f-955a-9a03b931af31	2025-04-16 02:08:39.260294+0	Graphic Novel
9bee9935-2042-4e3f-a178-8c85b0baa54	2025-04-16 02:08:39.260294+0	Horror
a3ec52ed-3b6f-4f65-8a04-d647956def28	2025-04-16 02:08:39.260294+0	Fantasy
eeb52e22-19c9-471b-bac6-80fea7b1174b	2025-04-16 02:08:39.260294+0	Romance

Item Table:

item_id uuid	created_at timestamptz	title text	availability_status text	renewal_allowed bool	item_type text	rarity text	max_borrow_days int2
f47ac10b-58cc-4372-a567-0e02b2c3d528	2025-04-16 15:52:43.158365+0(	The Lion King (Blu-ray)	available	TRUE	media	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d491	2025-04-16 15:52:43.158365+0(	Interstellar (Blu-ray)	available	TRUE	media	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d520	2025-04-16 15:52:43.158365+0(	The Social Network (DVD)	available	TRUE	media	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d527	2025-04-16 15:52:43.158365+0(	Star Wars: A New Hope (Blu-ray)	available	TRUE	media	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d526	2025-04-16 15:52:43.158365+0(	Jurassic Park (DVD)	available	TRUE	media	high_demand	14
f47ac10b-58cc-4372-a567-0e02b2c3d494	2025-04-16 15:52:43.158365+0(	The Dark Knight (Blu-ray)	available	TRUE	media	high_demand	14
f47ac10b-58cc-4372-a567-0e02b2c3d519	2025-04-16 15:52:43.158365+0(	Avatar (Blu-ray)	available	TRUE	media	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d493	2025-04-16 15:52:43.158365+0(	The Shawshank Redemption (DVD)	available	TRUE	media	rare	14
f47ac10b-58cc-4372-a567-0e02b2c3d522	2025-04-16 15:52:43.158365+0(	Frozen (DVD)	available	TRUE	media	high_demand	14
f47ac10b-58cc-4372-a567-0e02b2c3d490	2025-04-16 15:52:43.158365+0(	The Matrix (DVD)	available	TRUE	media	high_demand	14
f47ac10b-58cc-4372-a567-0e02b2c3d495	2025-04-16 15:52:43.158365+0(	Pulp Fiction (DVD)	available	TRUE	media	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d497	2025-04-16 15:52:43.158365+0(	The Lord of the Rings: The Fellowship of t	available	TRUE	media	rare	14
f47ac10b-58cc-4372-a567-0e02b2c3d498	2025-04-16 15:52:43.158365+0(	The Lion King (DVD)	available	TRUE	media	high_demand	14
f47ac10b-58cc-4372-a567-0e02b2c3d492	2025-04-16 15:52:43.158365+0(	The Godfather (Blu-ray)	available	TRUE	media	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d496	2025-04-16 15:52:43.158365+0(	Forrest Gump (DVD)	available	TRUE	media	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d524	2025-04-16 15:52:43.158365+0(	The Incredibles (DVD)	available	TRUE	media	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d523	2025-04-16 15:52:43.158365+0(	Finding Nemo (Blu-ray)	available	TRUE	media	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d489	2025-04-16 15:52:43.158365+0(	Inception (DVD)	available	TRUE	media	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d525	2025-04-16 15:52:43.158365+0(	Toy Story (Blu-ray)	available	TRUE	media	rare	14
f47ac10b-58cc-4372-a567-0e02b2c3d521	2025-04-16 15:52:43.158365+0(	The Avengers (Blu-ray)	available	TRUE	media	rare	14
f47ac10b-58cc-4372-a567-0e02b2c3d506	2025-04-16 15:52:43.158365+0(	People - October 2023	available	TRUE	magazine	high_demand	14
f47ac10b-58cc-4372-a567-0e02b2c3d536	2025-04-16 15:52:43.158365+0(	National Geographic - August 2024	available	TRUE	magazine	latest_issue	21
f47ac10b-58cc-4372-a567-0e02b2c3d508	2025-04-16 15:52:43.158365+0(	Harvard Business Review - December 202	available	TRUE	magazine	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d535	2025-04-16 15:52:43.158365+0(	Wired - July 2024	available	TRUE	magazine	high_demand	14
f47ac10b-58cc-4372-a567-0e02b2c3d504	2025-04-16 15:52:43.158365+0(	Sports Illustrated - August 2023	available	TRUE	magazine	latest_issue	21
f47ac10b-58cc-4372-a567-0e02b2c3d538	2025-04-16 15:52:43.158365+0(	Scientific American - October 2024	available	TRUE	magazine	high_demand	14
f47ac10b-58cc-4372-a567-0e02b2c3d534	2025-04-16 15:52:43.158365+0(	Rolling Stone - June 2024	available	TRUE	magazine	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d533	2025-04-16 15:52:43.158365+0(	Esquire - May 2024	available	TRUE	magazine	latest_issue	21
f47ac10b-58cc-4372-a567-0e02b2c3d529	2025-04-16 15:52:43.158365+0(	The Atlantic - January 2024	available	TRUE	magazine	high_demand	14
f47ac10b-58cc-4372-a567-0e02b2c3d501	2025-04-16 15:52:43.158365+0(	Vogue - May 2023	available	TRUE	magazine	latest_issue	21
f47ac10b-58cc-4372-a567-0e02b2c3d500	2025-04-16 15:52:43.158365+0(	Time - April 2023	available	TRUE	magazine	high_demand	14
f47ac10b-58cc-4372-a567-0e02b2c3d507	2025-04-16 15:52:43.158365+0(	Scientific American - November 2023	available	TRUE	magazine	latest_issue	21
f47ac10b-58cc-4372-a567-0e02b2c3d502	2025-04-16 15:52:43.158365+0(	Wired - June 2023	available	TRUE	magazine	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d537	2025-04-16 15:52:43.158365+0(	Time - September 2024	available	TRUE	magazine	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d531	2025-04-16 15:52:43.158365+0(	Vanity Fair - March 2024	available	TRUE	magazine	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d532	2025-04-16 15:52:43.158365+0(	GQ - April 2024	available	TRUE	magazine	high_demand	14
f47ac10b-58cc-4372-a567-0e02b2c3d505	2025-04-16 15:52:43.158365+0(	Rolling Stone - September 2023	available	TRUE	magazine	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d503	2025-04-16 15:52:43.158365+0(	The Economist - July 2023	available	TRUE	magazine	high_demand	14
f47ac10b-58cc-4372-a567-0e02b2c3d530	2025-04-16 15:52:43.158365+0(	The New Yorker - February 2024	available	TRUE	magazine	latest_issue	21
f47ac10b-58cc-4372-a567-0e02b2c3d499	2025-04-16 15:52:43.158365+0(	National Geographic - March 2023	available	TRUE	magazine	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d487	2025-04-16 15:52:43.158365+0(	The Brothers Karamazov	available	TRUE	book	regular	NULL
267868e3-15d9-4898-83a6-ace0fe5dc8e1	2025-04-16 21:28:46.689534+0	A Series of Unfortunate Events	available	TRUE	book	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d512	2025-04-16 15:52:43.158365+0(	The Grapes of Wrath	available	TRUE	book	rare	14
f47ac10b-58cc-4372-a567-0e02b2c3d516	2025-04-16 15:52:43.158365+0(	The Kite Runner	available	TRUE	book	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d484	2025-04-16 15:52:43.158365+0(	Moby Dick	available	TRUE	book	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d510	2025-04-16 15:52:43.158365+0(	Brave New World	checked_out	TRUE	book	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d518	2025-04-16 15:52:43.158365+0(	The Night Circus	available	TRUE	book	high_demand	14
f47ac10b-58cc-4372-a567-0e02b2c3d482	2025-04-16 15:52:43.158365+0(	Pride and Prejudice	available	TRUE	book	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d488	2025-04-16 15:52:43.158365+0(	Crime and Punishment	available	TRUE	book	rare	14
f47ac10b-58cc-4372-a567-0e02b2c3d485	2025-04-16 15:52:43.158365+0(	War and Peace	available	TRUE	book	high_demand	14
f47ac10b-58cc-4372-a567-0e02b2c3d483	2025-04-16 15:52:43.158365+0(	The Catcher in the Rye	available	TRUE	book	rare	14
f47ac10b-58cc-4372-a567-0e02b2c3d486	2025-04-16 15:52:43.158365+0(	The Odyssey	available	TRUE	book	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d480	2025-04-16 15:52:43.158365+0(	1984	available	TRUE	book	high_demand	14
f47ac10b-58cc-4372-a567-0e02b2c3d481	2025-04-16 15:52:43.158365+0(	To Kill a Mockingbird	available	TRUE	book	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d517	2025-04-16 15:52:43.158365+0(	The Book Thief	available	TRUE	book	rare	14
f47ac10b-58cc-4372-a567-0e02b2c3d511	2025-04-16 15:52:43.158365+0(	The Catch-22	available	TRUE	book	latest_issue	21
f47ac10b-58cc-4372-a567-0e02b2c3d514	2025-04-16 15:52:43.158365+0(	The Fault in Our Stars	available	TRUE	book	high_demand	14
f47ac10b-58cc-4372-a567-0e02b2c3d513	2025-04-16 15:52:43.158365+0(	The Road	available	TRUE	book	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d515	2025-04-16 15:52:43.158365+0(	The Alchemist	available	TRUE	book	latest_issue	21
f47ac10b-58cc-4372-a567-0e02b2c3d479	2025-04-16 15:52:43.158365+0(	The Great Gatsby	available	TRUE	book	regular	NULL
f47ac10b-58cc-4372-a567-0e02b2c3d509	2025-04-16 15:52:43.158365+0(	The Picture of Dorian Gray	available	TRUE	book	high_demand	14

Item Genre Table:

item_id uuid	genre_id uuid	created_at timestamptz
f47ac10b-58cc-4372-a567-0e02b...	26a01b96-b949-4a04-8a17-4cf18...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	7869dcfe-bead-485b-9c44-03d2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	eeb52e22-19c9-471b-bac6-80fea...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	266fad11-060c-43e8-8c2f-a32759...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	284201da-c7bf-4455-b3bd-082f9...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	7869dcfe-bead-485b-9c44-03d2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	26a01b96-b949-4a04-8a17-4cf18...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	48925dd6-f3de-45ae-af86-5d72f1...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	7869dcfe-bead-485b-9c44-03d2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	26a01b96-b949-4a04-8a17-4cf18...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	7869dcfe-bead-485b-9c44-03d2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	eeb52e22-19c9-471b-bac6-80fea...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	04e611e5-aee5-4e3f-9a95-4466f...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	1f1de71f-fc92-4067-a2dc-5fe1faa2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	7869dcfe-bead-485b-9c44-03d2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	26a01b96-b949-4a04-8a17-4cf18...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	7869dcfe-bead-485b-9c44-03d2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	a3ec52ed-3b6f-4f65-8a04-d6479...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	26a01b96-b949-4a04-8a17-4cf18...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	7869dcfe-bead-485b-9c44-03d2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	eeb52e22-19c9-471b-bac6-80fea...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	26a01b96-b949-4a04-8a17-4cf18...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	7869dcfe-bead-485b-9c44-03d2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	a3ec52ed-3b6f-4f65-8a04-d6479...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	26a01b96-b949-4a04-8a17-4cf18...	2025-04-17 13:19:37.018412+00
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f47ac10b-58cc-4372-a567-0e02b...	7869dcfe-bead-485b-9c44-03d2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	284201da-c7bf-4455-b3bd-082f9...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	48925dd6-f3de-45ae-af86-5d72f1...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	7869dcfe-bead-485b-9c44-03d2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	266fad11-060c-43e8-8c2f-a32759...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	284201da-c7bf-4455-b3bd-082f9...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	7869dcfe-bead-485b-9c44-03d2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	266fad11-060c-43e8-8c2f-a32759...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	284201da-c7bf-4455-b3bd-082f9...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	7869dcfe-bead-485b-9c44-03d2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	266fad11-060c-43e8-8c2f-a32759...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	284201da-c7bf-4455-b3bd-082f9...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	7869dcfe-bead-485b-9c44-03d2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	284201da-c7bf-4455-b3bd-082f9...	2025-04-17 13:19:37.018412+00
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f47ac10b-58cc-4372-a567-0e02b...	7869dcfe-bead-485b-9c44-03d2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	284201da-c7bf-4455-b3bd-082f9...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	7869dcfe-bead-485b-9c44-03d2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	8e187520-fd88-4a5f-955a-9a03b...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	284201da-c7bf-4455-b3bd-082f9...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	48925dd6-f3de-45ae-af86-5d72f1...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	7869dcfe-bead-485b-9c44-03d2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	26a01b96-b949-4a04-8a17-4cf18...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	43bc0c48-2a54-44ad-9b24-9a6e...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	7869dcfe-bead-485b-9c44-03d2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	26a01b96-b949-4a04-8a17-4cf18...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	7869dcfe-bead-485b-9c44-03d2...	2025-04-17 13:19:37.018412+00
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f47ac10b-58cc-4372-a567-0e02b...	7869dcfe-bead-485b-9c44-03d2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	8e187520-fd88-4a5f-955a-9a03b...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	a3ec52ed-3b6f-4f65-8a04-d6479...	2025-04-17 13:19:37.018412+00
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f47ac10b-58cc-4372-a567-0e02b...	26a01b96-b949-4a04-8a17-4cf18...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	43bc0c48-2a54-44ad-9b24-9a6e...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	04e611e5-aee5-4e3f-9a95-4466f...	2025-04-17 13:19:37.018412+00
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f47ac10b-58cc-4372-a567-0e02b...	04e611e5-aee5-4e3f-9a95-4466f...	2025-04-17 13:19:37.018412+00
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f47ac10b-58cc-4372-a567-0e02b...	43bc0c48-2a54-44ad-9b24-9a6e...	2025-04-17 13:19:37.018412+00
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f47ac10b-58cc-4372-a567-0e02b...	1f1de71f-fc92-4067-a2dc-5fe1faa2...	2025-04-17 13:19:37.018412+00
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f47ac10b-58cc-4372-a567-0e02b...	1f1de71f-fc92-4067-a2dc-5fe1faa2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	43bc0c48-2a54-44ad-9b24-9a6e...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	04e611e5-aee5-4e3f-9a95-4466f...	2025-04-17 13:19:37.018412+00

f47ac10b-58cc-4372-a567-0e02b...	7869dcfe-bead-485b-9c44-03d2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	8e187520-fd88-4a5f-955a-9a03b...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	a3ec52ed-3b6f-4f65-8a04-d6479...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	266fad11-060c-43e8-8c2f-a32759...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	284201da-c7bf-4455-b3bd-082f9...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	7869dcfe-bead-485b-9c44-03d2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	266fad11-060c-43e8-8c2f-a32759...	2025-04-17 13:19:37.018412+00
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f47ac10b-58cc-4372-a567-0e02b...	a3ec52ed-3b6f-4f65-8a04-d6479...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	7869dcfe-bead-485b-9c44-03d2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	8e187520-fd88-4a5f-955a-9a03b...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	a3ec52ed-3b6f-4f65-8a04-d6479...	2025-04-17 13:19:37.018412+00
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f47ac10b-58cc-4372-a567-0e02b...	1f1de71f-fc92-4067-a2dc-5fe1faa2...	2025-04-17 13:19:37.018412+00
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f47ac10b-58cc-4372-a567-0e02b...	1f1de71f-fc92-4067-a2dc-5fe1faa2...	2025-04-17 13:19:37.018412+00
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f47ac10b-58cc-4372-a567-0e02b...	04e611e5-aee5-4e3f-9a95-4466f...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	1f1de71f-fc92-4067-a2dc-5fe1faa2...	2025-04-17 13:19:37.018412+00
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f47ac10b-58cc-4372-a567-0e02b...	04e611e5-aee5-4e3f-9a95-4466f...	2025-04-17 13:19:37.018412+00
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f47ac10b-58cc-4372-a567-0e02b...	43bc0c48-2a54-44ad-9b24-9a6e...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	04e611e5-aee5-4e3f-9a95-4466f...	2025-04-17 13:19:37.018412+00
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f47ac10b-58cc-4372-a567-0e02b...	43bc0c48-2a54-44ad-9b24-9a6e...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	1f1de71f-fc92-4067-a2dc-5fe1faa2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	43bc0c48-2a54-44ad-9b24-9a6e...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	8e187520-fd88-4a5f-955a-9a03b...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	04e611e5-aee5-4e3f-9a95-4466f...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	1f1de71f-fc92-4067-a2dc-5fe1faa2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	266fad11-060c-43e8-8c2f-a32759...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	04e611e5-aee5-4e3f-9a95-4466f...	2025-04-17 13:19:37.018412+00
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f47ac10b-58cc-4372-a567-0e02b...	26a01b96-b949-4a04-8a17-4cf18...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	43bc0c48-2a54-44ad-9b24-9a6e...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	04e611e5-aee5-4e3f-9a95-4466f...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	1f1de71f-fc92-4067-a2dc-5fe1faa2...	2025-04-17 13:19:37.018412+00
f47ac10b-58cc-4372-a567-0e02b...	266fad11-060c-43e8-8c2f-a32759...	2025-04-17 13:19:37.018412+00

Library Admin Table:

admin_id uuid	created_at timestamptz	name text	phone_num... nume...	account_status text
24fe50f8-1fe7-4d64-9f06-2656e5...	2025-03-21 07:43:20.383587+0	Abdulaziz Ali	9135555555	active

Magazine Table:

item_id uuid	created_at timestamptz	issue_num... i...	publish_date date
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f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	1	2023-05-01
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	1	2023-06-01
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	1	2023-07-01
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	1	2023-08-01
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	1	2023-09-01
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	1	2023-10-01
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	1	2023-11-01
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	1	2023-12-01
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	1	2024-01-01
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	1	2024-02-01
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	1	2024-03-01
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	1	2024-04-01
f47ac10b-58cc-4372-a56 View referencing record	-16 15:52:43.158365+0(	1	2024-05-01
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	1	2024-06-01
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	1	2024-07-01
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	1	2024-08-01
f47ac10b-58cc-4372-a567-0e02b...	2025-04-16 15:52:43.158365+0(	1	2024-09-01
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Payments Table:

payment_id uuid	client_id uuid	transaction_id uuid	amount float4	created_at timestamptz
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7d3cb6c9-2844-4be5-bcf4-987c72a9d256	40a8b220-bb98-43d1-9114-ed02400fd591	c5a5c5d5-5e5f-5a5b-5c5d-5e5f5a5b5c5d	19.35	2025-04-20 06:44:00.247298+
5b8ee112-d098-492c-afca-161e132d4465	19e1aa56-1084-426f-9a8f-a45198c94071	d1a1c1d1-1e1f-1a1b-1c1d-1e1f1a1b1c1d	11.25	2025-04-20 06:44:00.247298+
6569b533-2d5a-41c1-a275-b97b9f7859df	ab5d84b7-26a3-4838-9bcf-c7acbba3cbf5	b9a9c9d9-9e9f-9a9b-9c9d-9e9f9a9b9c9d	3.23	2025-04-20 06:44:00.247298+
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Reservations Table:

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