### "Movie Stream Locator"

#### Introduction

I got the idea for this project because sometimes it's hard to remember which streaming service has the movie you want to watch. Instead of checking each app one by one, this project lets you search for a movie and see all the platforms where it's available, making it easier and faster to find and enjoy movies.

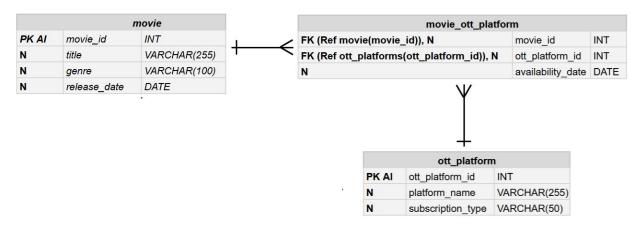
#### **Tables**

movie			
PK AI	movie_id	INT	
N	title	VARCHAR(255)	
N	genre	VARCHAR(100)	
N	release_date	DATE	

movie_ott_platform				
FK (Ref movie(movie_id)), N	movie_id	INT		
FK (Ref ott_platforms(ott_platform_id)), N	ott_platform_id	INT		
N	availability_date	DATE		

ott_platform			
PK AI	ott_platform_id	INT	
N	platform_name	VARCHAR(255)	
N	subscription_type	VARCHAR(50)	

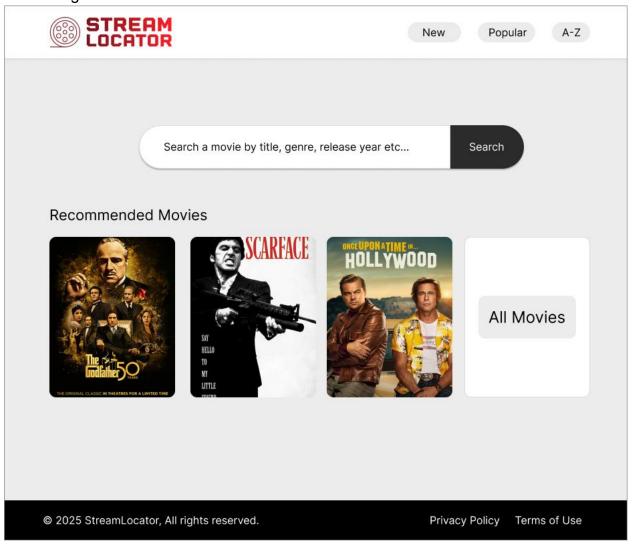
#### **Database ERD**



A movie can be available on multiple OTT platforms(one-to-many), and each OTT platform can host multiple movies(one-to-many). This relationship(many-to-many) is handled through the **movie\_ott\_platform** table, which links **movie\_id** and **ott\_platform\_id**.

### Wireframe

# Home Page-



## Movie Detail Page-

