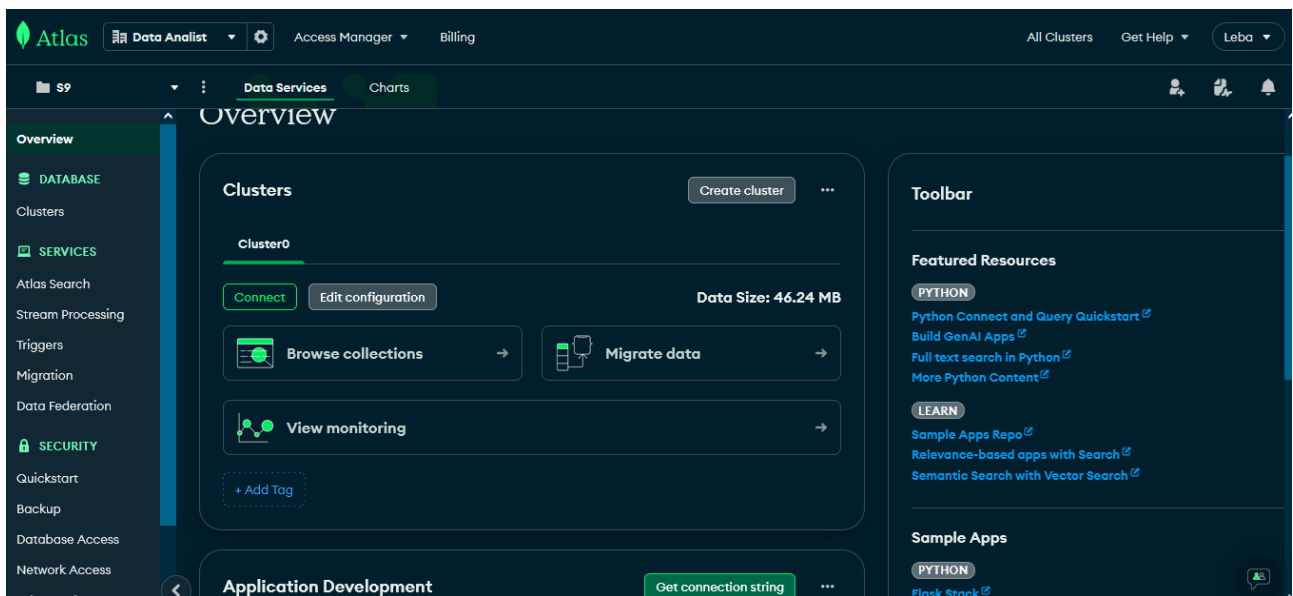
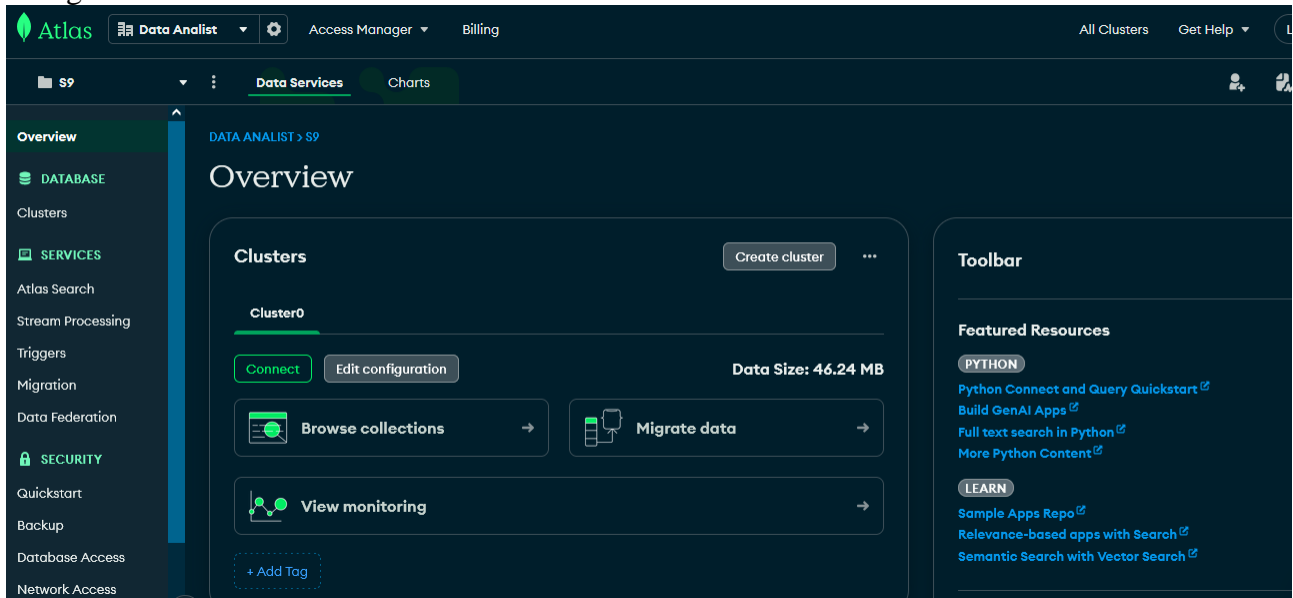


SPRINT 9

Mongodb atlas



Compass

My Queries

CONNECTIONS (1)

Search connections

cluster0.qafri.mongodb.net

admin

config

local

sprint9

comments

movies

sessions

theaters

users

sprint9

cluster0.qafri.mongodb.net sprint9

Open MongoDB shell

Create collection

Refresh

Sort by Collection Name

View

comments

Storage size:	Documents:	Avg. document size:	Indexes:	Total index size:
6.72 MB	50 K	284.00 B	1	1.43 MB

movies

Storage size:	Documents:	Avg. document size:	Indexes:	Total index size:
21.43 MB	24 K	1.60 kB	1	802.82 kB

sessions

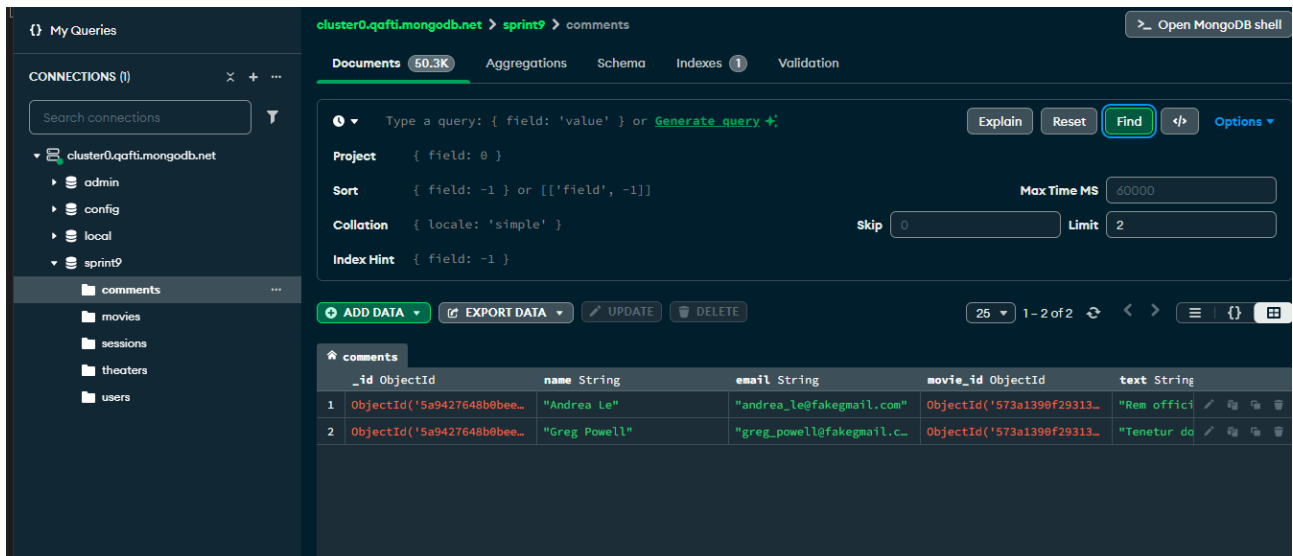
Storage size:	Documents:	Avg. document size:	Indexes:	Total index size:
20.48 kB	1	540.00 B	1	20.48 kB

theaters

Storage size:	Documents:	Avg. document size:	Indexes:	Total index size:
151.55 kB	1.6 K	223.00 B	1	61.44 kB

- Exercici 1

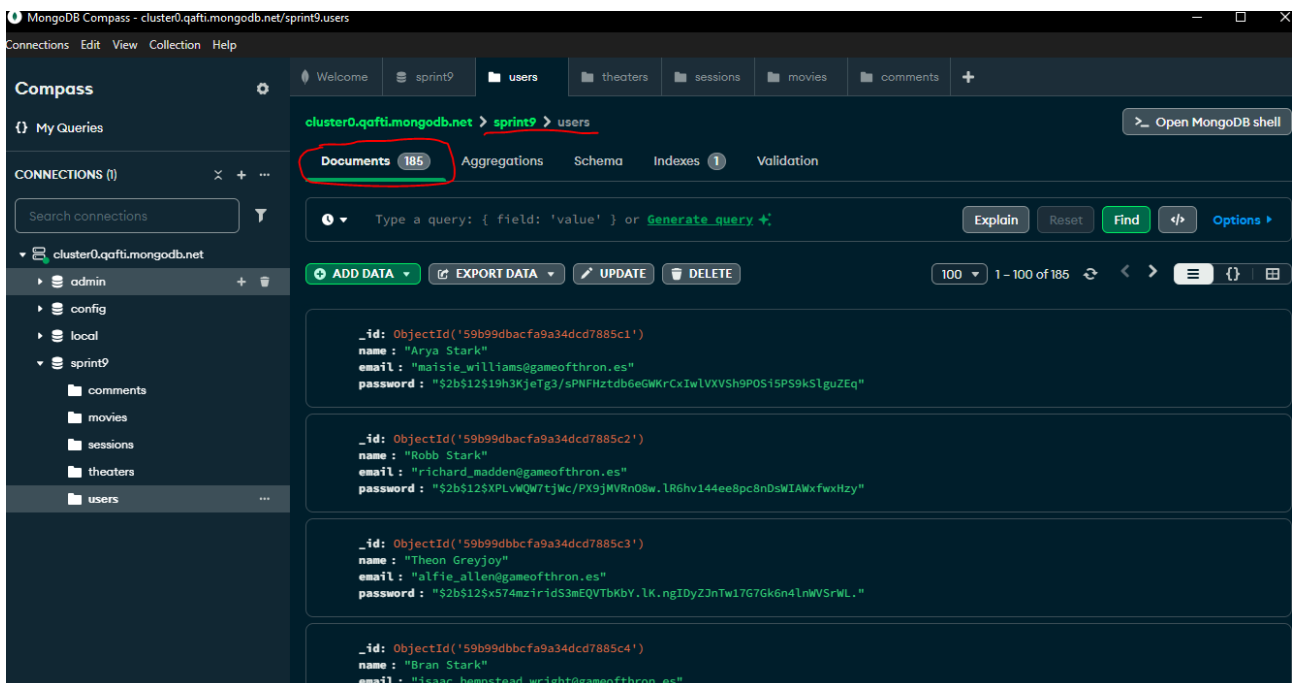
- Mostra els 2 primers comentaris que hi ha en la base de dades.



The screenshot shows the MongoDB Compass interface. On the left, the 'CONNECTIONS' panel lists the database 'cluster0.qafti.mongodb.net' and the collection 'comments'. The main panel shows the 'comments' collection with 50.3K documents. The query editor is set to 'Find' with a default query. The table view displays the first two documents:

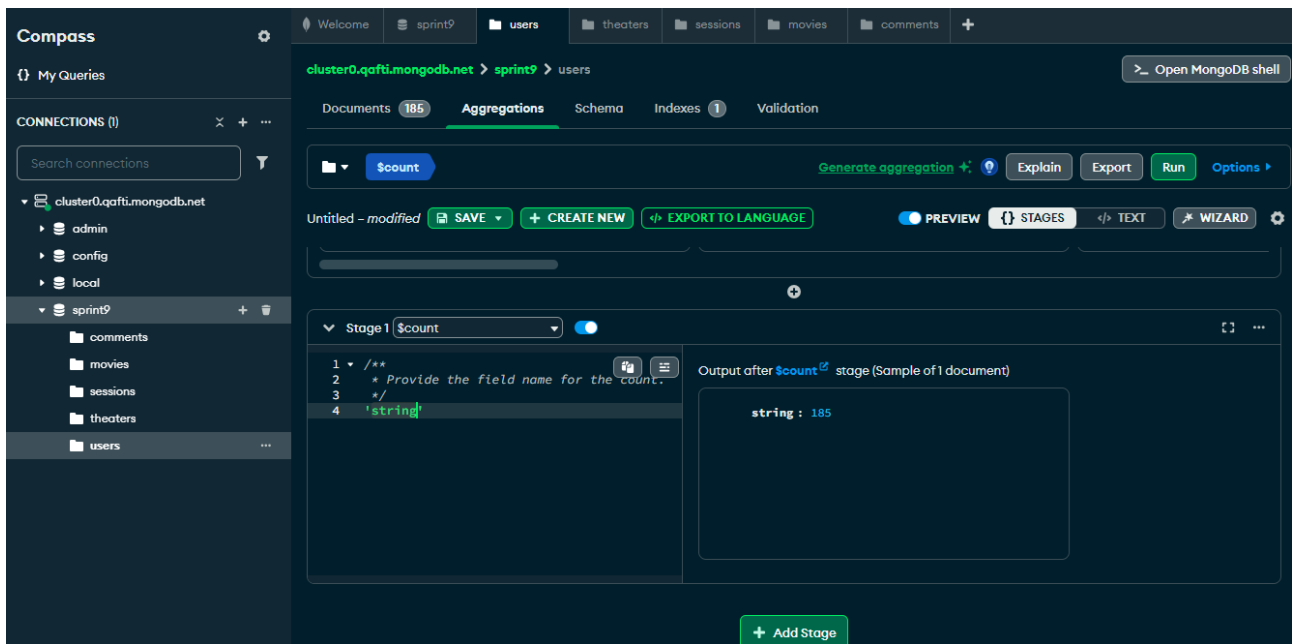
	_id	name	email	movie_id	text
1	ObjectId('5a9427648b0bee...')	Andrea Le	andrea_le@fakegmail.com	ObjectId('573a1390f29313...')	Rem offici
2	ObjectId('5a9427648b0bee...')	Greg Powell	greg_powell@fakegmail.c...	ObjectId('573a1390f29313...')	Tenetur do

- Quants usuaris tenim registrats?

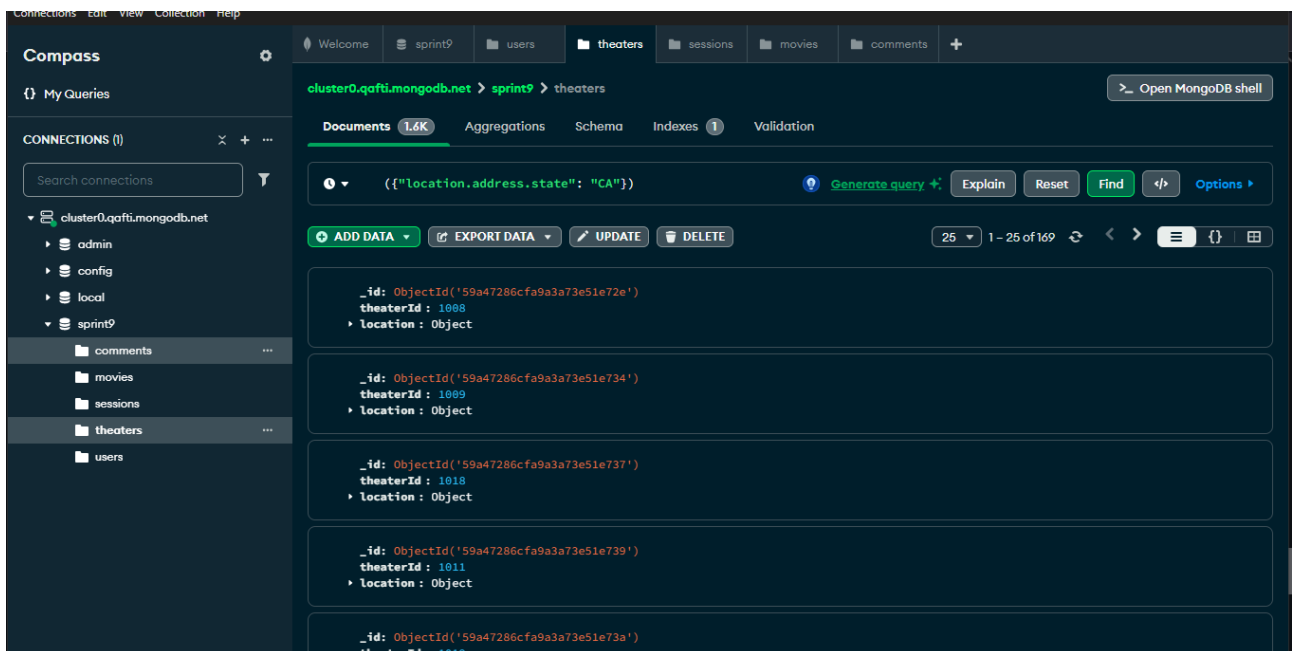


The screenshot shows the MongoDB Compass interface. On the left, the 'CONNECTIONS' panel lists the database 'cluster0.qafti.mongodb.net' and the collection 'users'. The main panel shows the 'users' collection with 185 documents. The query editor is set to 'Find' with a default query. The table view displays the first four documents:

	_id	name	email	password
1	ObjectId('59b99dbacf9a34dcd7885c1')	Arya Stark	maisie_williams@gameofthron.es	\$2b\$12\$19h3KjeTg3/sPNFHztdb6eGwKrCxIwLVXVSh9POS1SP59KslguZEg
2	ObjectId('59b99dbacf9a34dcd7885c2')	Robb Stark	richard_madden@gameofthron.es	\$2b\$12\$XPLVWQW7tjWc/PX9jMVRn0Bw.LR6hv144ee8pc8nDsIAMxfwxHzy
3	ObjectId('59b99dbacf9a34dcd7885c3')	Theon Greyjoy	alfie_allen@gameofthron.es	\$2b\$12\$5x574mziridS3mEQVTBkby.LK.ngIDyZ3nTw17G7Gk6n4lnWsrWL.
4	ObjectId('59b99dbacf9a34dcd7885c4')	Bran Stark	isaac_hempstead_wright@gameofthron.es	



- Quants cinemes hi ha en l'estat de Califòrnia?



- Quin va ser el primer usuari/ària en registrar-se?

The screenshot shows the MongoDB Compass interface. The left sidebar shows the database structure with collections: admin, config, local, sprint9, comments, movies, sessions, theaters, and users. The main panel is set to the 'users' collection. The query bar is empty, and the results table shows one document for a user named 'Ned Stark'.

_id	name	email	password
ObjectId('59b99db4cfa9a3...')	Ned Stark	sean_bean@gameofthron.e...	"\$2b\$12\$UREFwsRUoyF0CRqG...

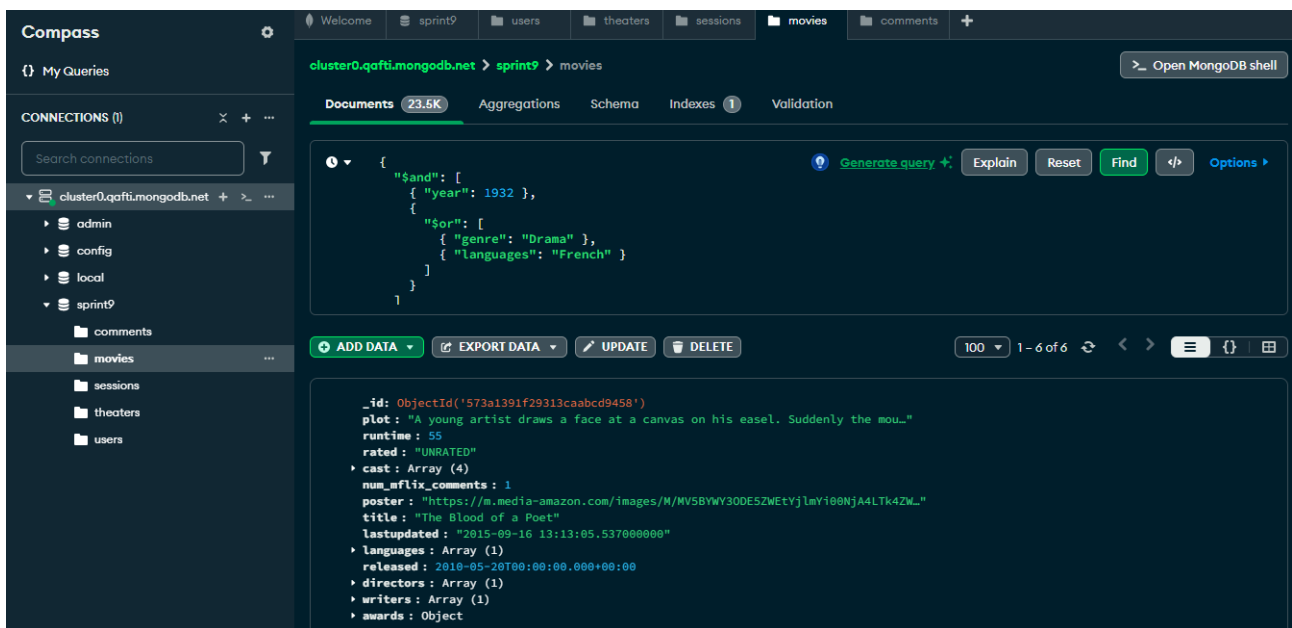
- Quantes pel·lícules de comèdia hi ha en la nostra base de dades?

The screenshot shows the MongoDB Compass interface. The left sidebar shows the database structure with collections: admin, config, local, sprint9, comments, movies, sessions, theaters, and users. The main panel is set to the 'movies' collection. A query filter is applied: { 'genres': 'Comedy' }. The results table shows 12 documents, all of which are comedies.

_id	plot	genres	runtime	cast
ObjectId('573a1390f29313...')	"Cartoon figures announc...	[3 elements	7	[1 elem
ObjectId('573a1390f29313...')	"The cartoonist, Winsor ...	[3 elements	12	[3 elem
ObjectId('573a1390f29313...')	"Charlie is an immigrant...	[3 elements	30	[4 elem
ObjectId('573a1390f29313...')	"Gwen's family is rich, ...	[3 elements	65	[4 elem
ObjectId('573a1390f29313...')	"A rich young Easterner ...	[3 elements	72	[4 elem
ObjectId('573a1391f29313...')	"A penniless young man t...	[3 elements	22	[4 elem
ObjectId('573a1391f29313...')	"A tipsy doctor encounte...	[2 elements	26	[4 elem
ObjectId('573a1391f29313...')	"A newly wedded couple a...	[2 elements	25	[2 elem
ObjectId('573a1391f29313...')	"The simple-minded son o...	[1 elements	77	[4 elem
ObjectId('573a1391f29313...')	"The Tramp cares for an ...	[3 elements	68	[4 elem
ObjectId('573a1391f29313...')	"William deMille produced...	[2 elements	71	[4 elem
ObjectId('573a1391f29313...')	"A young man, unaccustom...	[2 elements	35	[3 elem

- Exercici 2

Mostra'm tots els documents de les pel·lícules produïdes en 1932, però que el gènere sigui drama o estiguin en francès.



- Exercici 3

Mostra'm tots els documents de pel·lícules estatunidenques que tinguin entre 5 i 9 premis que van ser produïdes entre 2012 i 2014.

Compass

My Queries

CONNECTIONS (1)

Search connections

cluster0.qafti.mongodb.net

admin

config

local

sprint9

comments

movies

sessions

theaters

users

Welcome

sprint9

users

theaters

sessions

movies

comments

+

cluster0.qafti.mongodb.net > sprint9 > movies

Open MongoDB shell

Documents 23.5K

Aggregations

Schema

Indexes 1

Validation

\$and: [

{ "countries": "USA" },

{ "awards.wins": { "\$gte": 5, "\$lte": 9 } },

{ "year": { "\$gte": 2012, "\$lte": 2014 } }

]

Generate query

Explain

Reset

Find

Options

ADD DATA

EXPORT DATA

UPDATE

DELETE

100

1 - 100 of 166

_id: ObjectId('573a13acf29313caabd29366')

fullplot: "The manager of the negative assets sector of Life magazine, Walter Mit..."

imdb: Object

year: 2013

plot: "When his job along with that of his co-worker are threatened, Walter t..."

genres: Array (3)

rated: "PG"

metacritic: 54

title: "The Secret Life of Walter Mitty"

lastupdated: "2015-08-31 08:10:51.747000000"

languages: Array (3)

writers: Array (3)

type: "movie"

tomatoes: Object

poster: "https://m.media-amazon.com/images/M/MV5BODYwNDYxNDk1N15BMl5BanBnXkFtZT..."

num_uflix_comments: 1