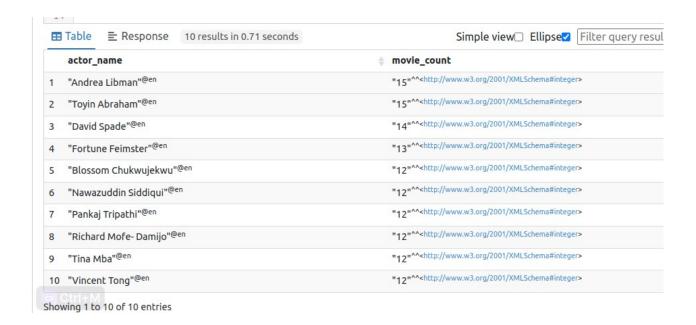
A query that shows the name of the 10 actors that appears in the most movies that were at least released since 2016

```
PREFIX ex: <a href="http://example.org/">http://example.org/</a>
PREFIX rdf: <a href="http://www.w3.org/1999/02/22-rdf-syntax-ns#">http://www.w3.org/2000/01/rdf-schema#</a>
PREFIX xsd: <a href="http://www.w3.org/2001/XMLSchema#">http://www.w3.org/2001/XMLSchema#</a>
SELECT ?actor_name (COUNT(?movie) as ?movie_count)
WHERE {
    ?movie rdf:type ex:Movie .
    ?movie ex:releasedIn ?year .
    FILTER (?year >= 2016) .
    ?movie ex:containsActorNamed ?actor .
    ?actor rdfs:label ?actor_name .
    FILTER (?actor_name != "Unknown"@en) .

}
GROUP BY ?actor_name
ORDER BY DESC(?movie_count)
LIMIT 10
```

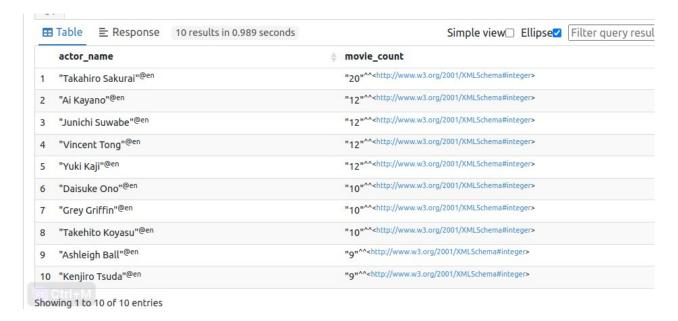


For Tv shows:

```
PREFIX ex: <a href="http://example.org/">http://example.org/>
PREFIX rdf: <a href="http://www.w3.org/1999/02/22-rdf-syntax-ns#">http://www.w3.org/2000/01/rdf-schema#</a>
PREFIX rdf: <a href="http://www.w3.org/2001/XMLSchema#">http://www.w3.org/2001/XMLSchema#</a>
SELECT ?actor_name (COUNT(?movie) as ?movie_count)
WHERE {
    ?movie rdf:type ex:TV_show .
```

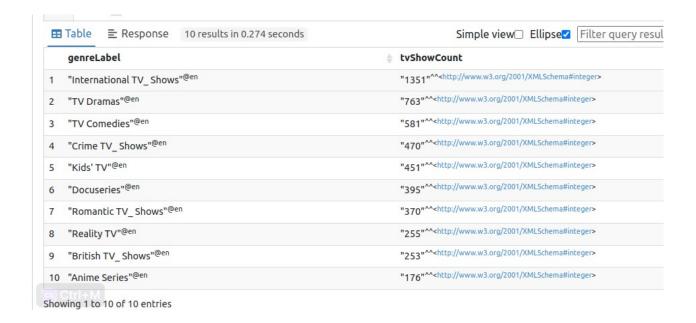
```
?movie ex:releasedIn ?year .
FILTER (?year >= 2016) .
?movie ex:containsActorNamed ?actor .
?actor rdfs:label ?actor_name .
FILTER (?actor_name != "Unknown"@en) .

}
GROUP BY ?actor_name
ORDER BY DESC(?movie_count)
LIMIT 10
```



A query to display the 10 most occuring genre of TV_shows:

```
PREFIX ex: <a href="http://example.org/">http://example.org/</a>
PREFIX rdf: <a href="http://www.w3.org/1999/02/22-rdf-syntax-ns#">http://www.w3.org/2000/01/rdf-schema#</a>
PREFIX xsd: <a href="http://www.w3.org/2001/XMLSchema#">http://www.w3.org/2001/XMLSchema#</a>
SELECT ?genreLabel (COUNT(?tv_show) AS ?tvShowCount)
WHERE {
    ?tv_show rdf:type ex:TV_show .
    ?tv_show ex:hasGenre ?genre .
    ?genre rdfs:label ?genreLabel .
}
GROUP BY ?genreLabel
ORDER BY DESC(?tvShowCount)
LIMIT 10
```



A query that shows all movies directed by Steven Spielberg present on the Netflix

PREFIX ex: http://example.org/>

PREFIX rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# PREFIX rdfs: http://www.w3.org/2000/01/rdf-schema# PREFIX xsd: http://www.w3.org/2001/XMLSchema#

SELECT ?media ?title

WHERE {

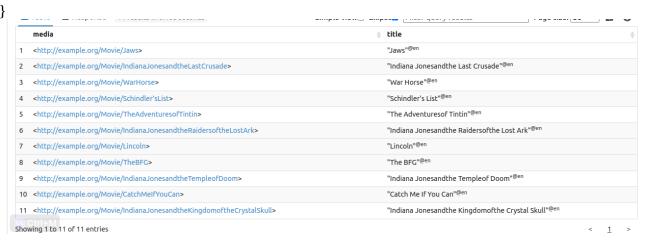
?media a ex:Movie;

ex:directedBy?director.

?director rdf:type ex:Person.

?director rdfs:label "Steven Spielberg"@en .

?media rdfs:label ?title



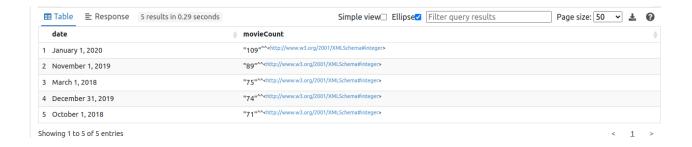
A query to display all the « Dramas » movies produced in France :

```
PREFIX ex: <a href="http://example.org/">http://example.org/>
PREFIX rdf: <a href="http://www.w3.org/1999/02/22-rdf-syntax-ns#">http://www.w3.org/2000/01/rdf-schema#</a>
PREFIX rdf: <a href="http://www.w3.org/2001/XMLSchema#">http://www.w3.org/2001/XMLSchema#</a>
SELECT DISTINCT ?movie ?title
WHERE {
?movie rdf:type ex:Movie .
?movie rdfs:label ?title .
?movie ex:producedIn ?country .
?country rdfs:label "France"@en.
?movie ex:hasGenre ?genre .
?genre rdfs:label "Dramas"@en .
}
```

	movie	title	
1	http://example.org/Movie/TheOther	"The Other" ^{@en}	
2	http://example.org/Movie/TheChosenOnes	"The Chosen Ones" ^{@en}	
3	http://example.org/Movie/YourSon	"Your Son" ^{@en}	
4	http://example.org/Movie/Divines	"Divines" ^{@en}	
5	http://example.org/Movie/TheDayIlostMyShadow	"The Day Ilost My Shadow" ^{@en}	
6	http://example.org/Movie/DarkPlaces	"Dark Places" ^{@en}	
7	http://example.org/Movie/Quiéntecantará	"Quiéntecantará" ^{@en}	
8	http://example.org/Movie/TheIronLady	"The Iron Lady" ^{@en}	
9	http://example.org/Movie/WelcometoNewYork	"Welcometo New York" ^{@en}	
10	http://example.org/Movie/TragicJungle	"Tragic Jungle" ^{@en}	
11	http://example.org/Movie/Nymphomaniac:VolumeII	"Nymphomaniac:Volume II" ^{@en}	
12	http://example.org/Movie/Carbon	"Carbon" ^{@en}	
13	http://example.org/Movie/StreetFlow	"Street Flow" ^{@en}	
14	http://example.org/Movie/TheMachinist	"The Machinist" ^{@en}	
15	http://example.org/Movie/TheRuthless	"The Ruthless" ^{@en}	
16	http://example.org/Movie/Joseph:KingofDreams	"Joseph:Kingof Dreams" ^{@en}	

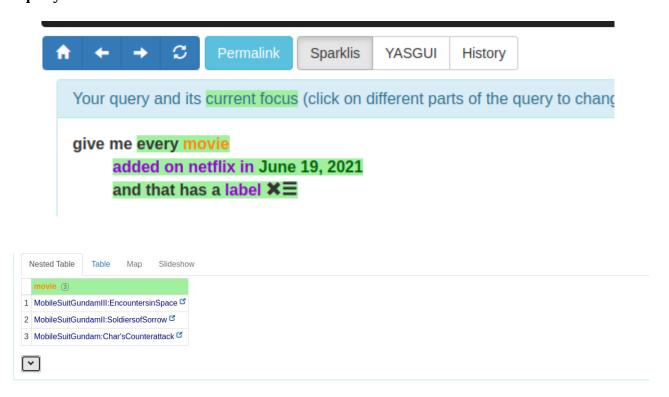
A query to display the five dates where the most medias were added on the platform

```
SELECT ?date (COUNT(?media) as ?movieCount)
WHERE {
    ?media rdf:type ex:Media .
    ?media ex:addedOnNetflixIn ?date .
}
GROUP BY ?date
ORDER BY DESC(?movieCount)
LIMIT 5
```



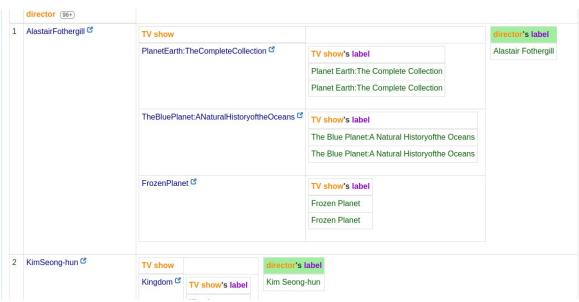
SPARKLIS

A query to retrieve all the movies added on June 19 2021 on Netflix



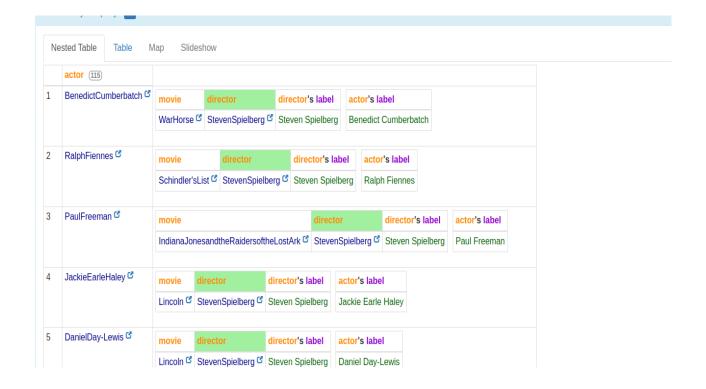
A query that displays all the TV- shows for each director in the dataset





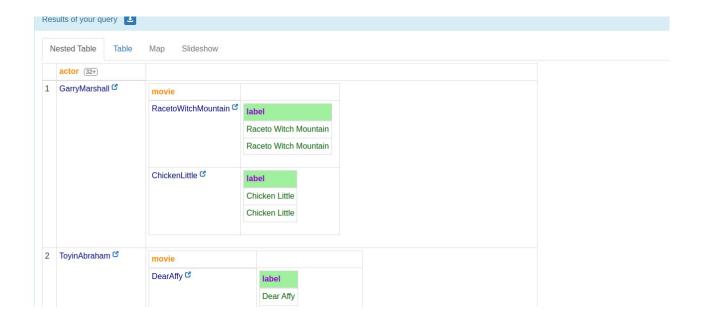
A query to name every actor that has already played in a movie directed by Steven Spielberg



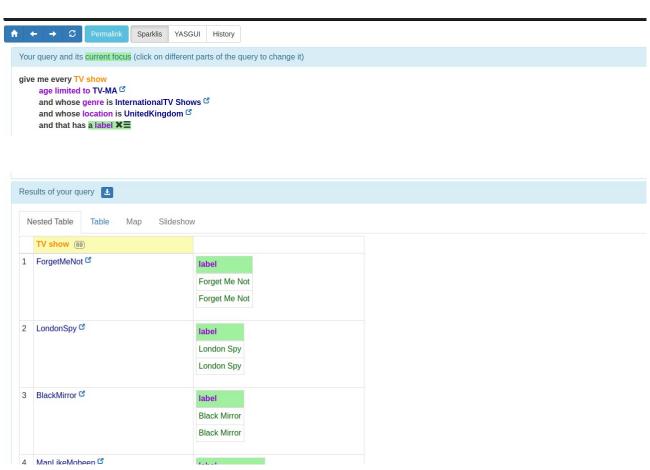


A query that outputs the name of the movie in which a director appeared in as an actor.

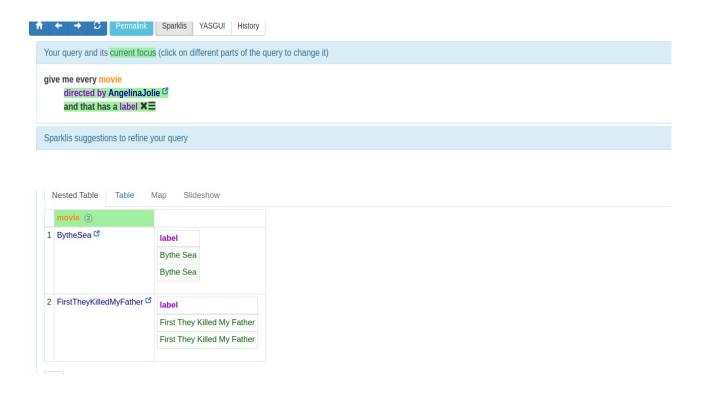




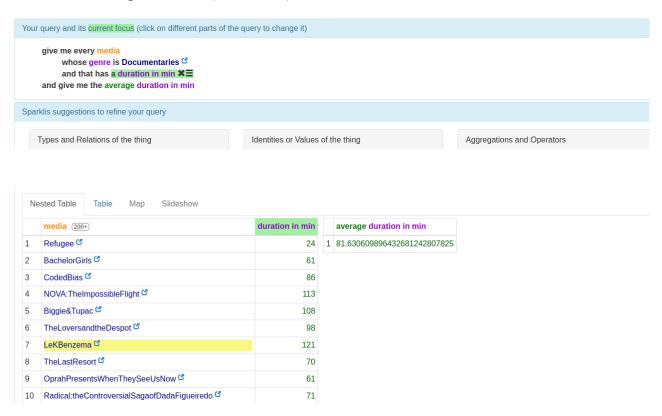
A query that gives the name of every international TV-show produced in the United Kingdom which age category is TV-MA



A query to dsiplay the category of all the movies directed by Angelina Jolie



What is the average duration (in minutes) of all the Documentaries?



In which movie did Orlando Bloom figured in with Cate Blanchett? Who directed the movie? What is the genre of the movie? Where was it produced and how long does it last?



Your query and its current focus (click on different parts of the query to change it)

give me every movie

that contains actor named an actor that is CateBlanchett and that contains actor named an actor that is OrlandoBloom and whose genre • has a label and directed by a director that has a label and produced in a country that has a label and that has a duration in min



Same for Cate Blanchett and Brad Pitt:

that contains actor named CateBlanchett and that contains actor named BradPitt and that has a label and directed by a director that has a label and produced in a country that has a label and that has a duration in min and added on netflix in January 1, 2019

and whose genre • has a label 🗶 🗮

Sparklis suggestions to refine your query



Note: whenever a movie, actor, director has multiple label's it is because it is associated to multiples genres.