

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

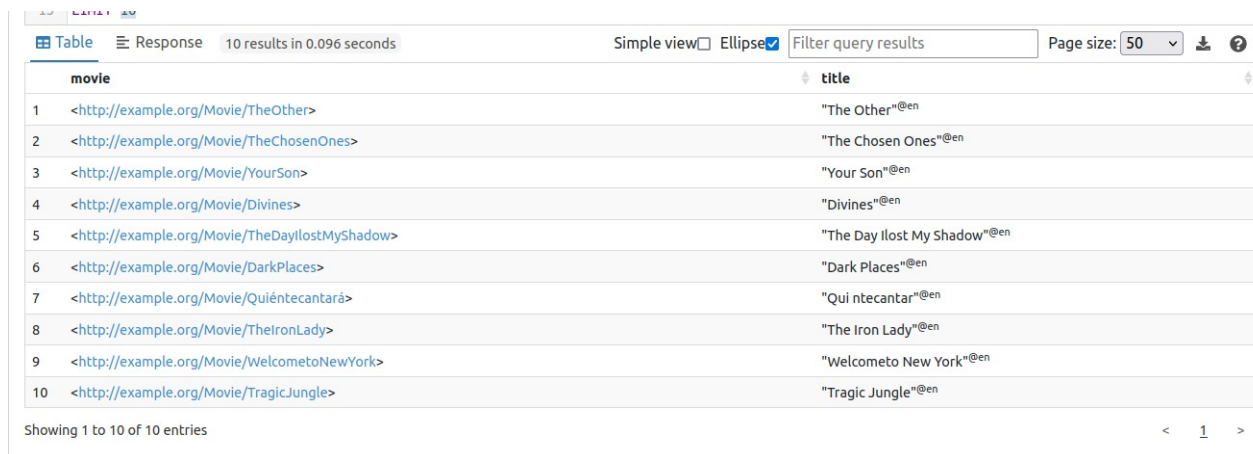
```
PREFIX ex: <http://example.org/>
PREFIX rdf: <http://www.w3.org/1999/02/22-rdf-syntax-ns#>
PREFIX rdfs: <http://www.w3.org/2000/01/rdf-schema#>
PREFIX xsd: <http://www.w3.org/2001/XMLSchema#>
SELECT ?media ?title
WHERE {
  ?media a ex:Movie ;
    ex:directedBy ?director .
  ?director rdf:type ex:Person.
  ?director rdfs:label "Director named Steven Spielberg"@en .
  ?media rdfs:label ?title
}
LIMIT 10
```

Table	
Response 10 results in 0.069 seconds	
Simple view Ellipse Filter query results Page size: 50	
media	title
1 <http://example.org/Movie/Jaws>	"Jaws"@en
2 <http://example.org/Movie/IndianaJonesandtheLastCrusade>	"Indiana Jonesandthe Last Crusade"@en
3 <http://example.org/Movie/WarHorse>	"War Horse"@en
4 <http://example.org/Movie/Schindler'sList>	"Schindler s List"@en
5 <http://example.org/Movie/TheAdventuresofTintin>	"The Adventuresof Tintin"@en
6 <http://example.org/Movie/IndianaJonesandtheRaidersoftheLostArk>	"Indiana Jonesandthe Raidersofthe Lost Ark"@en
7 <http://example.org/Movie/Lincoln>	"Lincoln"@en
8 <http://example.org/Movie/TheBFG>	"The BFG"@en
9 <http://example.org/Movie/IndianaJonesandtheTempleofDoom>	"Indiana Jonesandthe Templeof Doom"@en
10 <http://example.org/Movie/CatchMeIfYouCan>	"Catch Me If You Can"@en

Showing 1 to 10 of 10 entries

## 2- A query that shows all the dramas movies that were produced in France .

```
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 .
}
LIMIT 10
```



The screenshot shows a web interface for a SPARQL query result. At the top, it says "10 results in 0.096 seconds". Below this is a table with two columns: "movie" and "title". The table contains 10 rows of results, each with a URL for the movie and its title in English. The interface also includes a "Simple view" button, a "Filter query results" input field, and a "Page size" dropdown set to 50.

movie	title
<http://example.org/Movie/TheOther>	"The Other"@en
<http://example.org/Movie/TheChosenOnes>	"The Chosen Ones"@en
<http://example.org/Movie/YourSon>	"Your Son"@en
<http://example.org/Movie/Divines>	"Divines"@en
<http://example.org/Movie/TheDayIlostMyShadow>	"The Day Ilost My Shadow"@en
<http://example.org/Movie/DarkPlaces>	"Dark Places"@en
<http://example.org/Movie/QuiIntecantar>	"Qui ntecantar"@en
<http://example.org/Movie/TheIronLady>	"The Iron Lady"@en
<http://example.org/Movie/WelcometoNewYork>	"Welcometo New York"@en
<http://example.org/Movie/TragicJungle>	"Tragic Jungle"@en

Showing 1 to 10 of 10 entries

## 3. A query to find a documentary lasting less than 60 min.

```
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 ?movie ?title
WHERE {
  ?movie rdf:type ex:Movie .
  ?movie ex:hasGenre ?genre .
  ?genre rdfs:label "Documentaries"@en .
  ?movie ex:hasDurationInMin ?duration .
  FILTER (xsd:integer(?duration) < 60)
  ?movie rdfs:label ?title .
}
LIMIT 15
```

movie	title
1 <http://example.org/Movie/Refugee>	"Refugee"@en
2 <http://example.org/Movie/NOVA:ThaiCaveRescue>	"NOV Thai Cave Rescue"@en
3 <http://example.org/Movie/MontyPython:BeforetheFlyingCircus>	"Monty Python Beforethe Flying Circus"@en
4 <http://example.org/Movie/TheSpeedCubers>	"The Speed Cubers"@en
5 <http://example.org/Movie/OutofMany,One>	"Outof Many One"@en
6 <http://example.org/Movie/Virunga:GorillasinPeril>	"Virunga Gorillasin Peril"@en
7 <http://example.org/Movie/SecretsofSelfridges>	"Secretsof Selfridges"@en
8 <http://example.org/Movie/Twice>	"Twice"@en
9 <http://example.org/Movie/Limitless>	"Limitless"@en
10 <http://example.org/Movie/LessonsfromaSchoolShooting:NotesfromDunblane>	"Lessonsfroma School Shooting Notesfrom Dunblane"@en
11 <http://example.org/Movie/WhyAreWeGettingSoFat?>	"Why Are We Getting So Fat"@en
12 <http://example.org/Movie/LesermentdesHitler>	"Lesermentdes Hitler"@en
13 <http://example.org/Movie/ALoveSongforLatasha>	"A Love Songfor Latasha"@en
14 <http://example.org/Movie/MichaelLostandFound>	"Michael Lostand Found"@en
15 <http://example.org/Movie/NOVA:HolocaustEscapeTunnel>	"NOV Holocaust Escape Tunnel"@en

Showing 1 to 15 of 15 entries

#### 4- A query to get the description of the movie Moonlight.

```

SELECT ?movie ?desc
WHERE {
    ?movie rdf:type ex:Movie .
    ?movie rdfs:label "Moonlight"@en .
    ?movie ex:hasDescription ?desc .
}

```

Table

Response

1 result in 0.054 seconds

Simple view

Ellipse

Filter query results

Page size: 50

movie	desc
1	<http://example.org/Moonligh... ['In', 'a', 'crime-infested', 'Miami', 'neighborhood', 'a', 'gay', 'African-American', 'boy', 'with', 'a', 'drug-addicted', 'mother', 'grows', 'up', 'with', 'the', 'help', 'of', 'a', 'mentoring', 'drug', 'dealer']

#### 5 - A query to display movies with both Brad Pitt and Cate Blanchett.

```

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 ?movie ?title
WHERE {
    ?movie rdf:type ex:Movie .
    ?movie ex:title ?title .
    ?movie ex:containsActorNamed ?person1 .
    ?person1 rdfs:label "Brad Pitt"@en .
    ?movie ex:containsActorNamed ?person2 .
    ?person2 rdfs:label "Cate Blanchett"@en .
}

```

Table	Response	1 result in 0.034 seconds	Simple view	Ellipse	Filter query results	Page size: 50		
movie						title		
1	<http://example.org/Babel/Movie>					Babel		

## SPARKLIS:

1) A query that displays all the Media uploaded on Netflix on 19th of June 2021.

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

give me everything  
 added on netflix in June 19, 2021  
 and that has a label X

thing (24)	label
1 Champions	Champions
2 LockedUp	Locked Up
3 CharitéatWar	Charit at War
4 Deadwind	Deadwind
5 GameboysLevel-UpEdition	Gameboys Level Up Edition
6 TheJudgement	The Judgement
7 REA(L)OVE	RE OVE
8 MobileSuitGundamIII:EncountersinSpace	Mobile Suit Gundam II Encountersin Space
9 MobileSuitGundamII:SoldiersofSorrow	Mobile Suit Gundam I Soldiersof Sorrow
10 CallMyAgent!	Call My Agent
11 MobileSuitGundam:Char'sCounterattack	Mobile Suit Gundam Char s Counterattack
12 Riverdale	Riverdale
13 Schitt'sCreek	Schitt s Creek
14 HapandLeonard	Hapand Leonard
15 TheLastDance	The Last Dance
16 BangkokLoveStories-Innocence	Bangkok Love Stories Innocence

2) A query that displays all the directors from the movies that were released in 2018

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

give me every **director**  
that is the **director** of a **movie** released in **2018**  
and that has a **label**


Results of your query


Nested TableTableMapSlideshow

	<b>director</b> <span>194+</span>	
1	<a href="#">Marek Losey</a>	<div><div><b>movie</b></div><div><a href="#">FreeRein:TheTwelveNeighsofChristmas</a></div></div> <div><div><b>label</b></div><div>Marek Losey</div></div>
2	<a href="#">SyedAtifAli</a>	<div><div><b>movie</b></div><div><a href="#">Pari</a></div></div> <div><div><b>label</b></div><div>Syed Atif Ali</div></div>
3	<a href="#">NoelDockstader</a>	<div><div><b>movie</b></div><div><a href="#">NOVA:TheImpossibleFlight</a></div></div> <div><div><b>label</b></div><div>Noel Dockstader</div></div>
4	<a href="#">QuinnKanaly</a>	<div><div><b>movie</b></div><div><a href="#">NOVA:TheImpossibleFlight</a></div></div> <div><div><b>label</b></div><div>Quinn Kanaly</div></div>

3) A query for every TV-Show released in 2021

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

give me every **TV show**  
**released in 2021**  
and that has **a label** 

Results of your query 

Nested Table Table Map Slideshow

	<b>TV show</b> <small>(200+)</small>	<b>label</b>
1	<a href="#">FamilyReunion</a> 	Family Reunion
2	<a href="#">Shtisel</a> 	Shtisel
3	<a href="#">Jaguar</a> 	Jaguar
4	<a href="#">Monarca</a> 	Monarca
5	<a href="#">FireflyLane</a> 	Firefly Lane
6	<a href="#">Revelations:TheMastersoftheUniverse:RevelationAftershow</a> 	Revelations The Mastersofthe Universe Revelation Aftershow
7	<a href="#">VirginRiver</a> 	Virgin River
8	<a href="#">LawSchool</a> 	Law School
9	<a href="#">Hello,Me!</a> 	Hello Me
10	<a href="#">EliteShortStories:OmarAnderAlexis</a> 	Elite Short Stories Omar Ander Alexis
11	<a href="#">SkyRojo</a> 	Sky Rojo
12	<a href="#">UnderSuspicion:UncoveringtheWesphaelCase</a> 	Under Suspicion Uncoveringthe Wesphael Case