

```
import requests
```

```
def get_filmography(actor_name):
    URL = 'https://www.imdb.com/'
```

```
response = requests.get(URL)
```

```
print(response.status_code)
```

```
403
```

```
response
```

```
<Response [403]>
```

```
response.content
```

```
b'<html>\r\n<head><title>403 Forbidden</title></head>\r\n<body>\r\n<center><h1>403 Forbidden</h1></center>\r\n</body>\r\n</html>\r\n'
```

[+ Code](#)
[+ Text](#)

```
from bs4 import BeautifulSoup
```

```
soup = BeautifulSoup(response.content, 'html.parser')
```

```
filmography_section = soup.find('div', class_='filmo-category-section')
```

```
def extract_film_titles(soup):
    filmography_section = soup.find('div', class_='filmo-category-section')
    if filmography_section:
        film_titles = [film.a.text for film in filmography_section.find_all('div', class_='filmo-row')]
        film_titles.reverse()
        if len(film_titles) > 0:
            return film_titles
        else:
            print("filmography section not found")
            return []
```

```
actor_name = "Leonardo DiCaprio"
filmography = get_filmography(actor_name)
```

```
if filmography is None or len(filmography) == 0:
    print("No filmography data found for the actor.")
else:
    for index, film_title in enumerate(filmography, start=1):
        print(f"{index}. {film_title}")
```

```
#for index, film_title in enumerate(filmography, start=1):
#    print(f"{index}. {film_title}")
```

```
No filmography data found for the actor.
```

