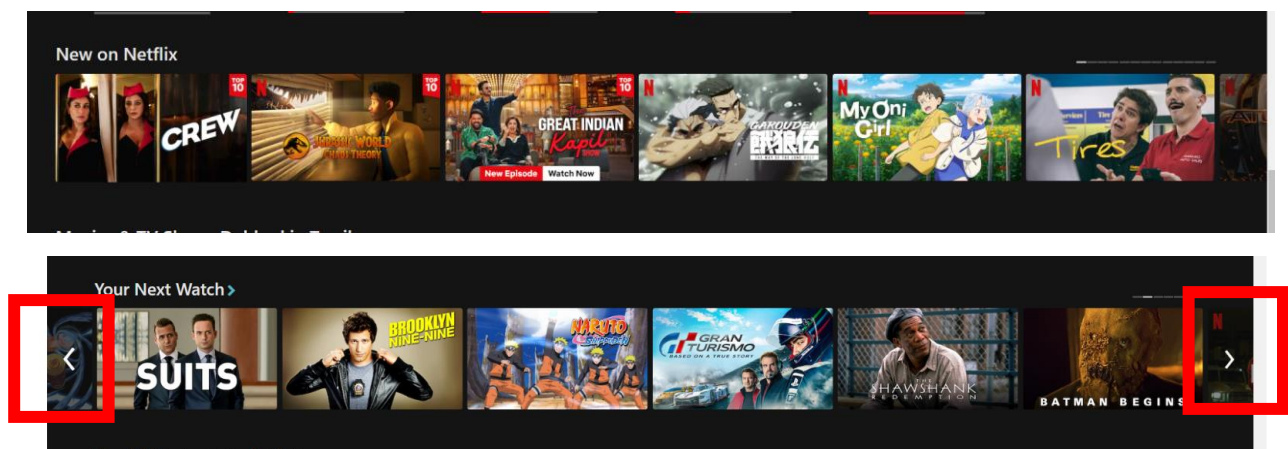# Functional Testing

Name – <mark>Swaroop</mark>

Application/Product– Netflix (OTT Platform)

Domain – Media & Entertainment Industry

## Behavior Coverage – My List Function

Below is where all shows are present and each show is represented within Card shape rectangle box. We can navigate and search via left and right arrows present beside as shown below





If we hover over any card let's suppose kapil sharma then it will show you preview along with couple of buttons and genre. As a functional testing I want to test whether My List function works or not. Whenever I hover over any card then preview is showed and below it I could see plus button is present for it and I click on it
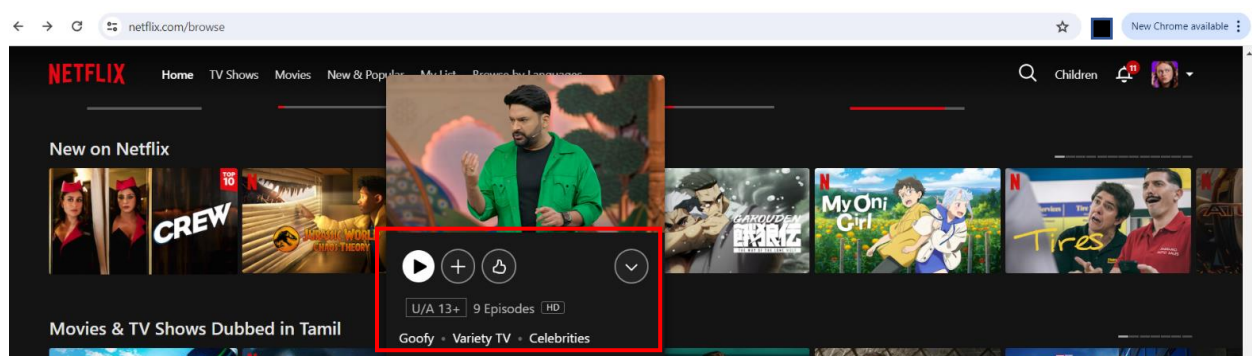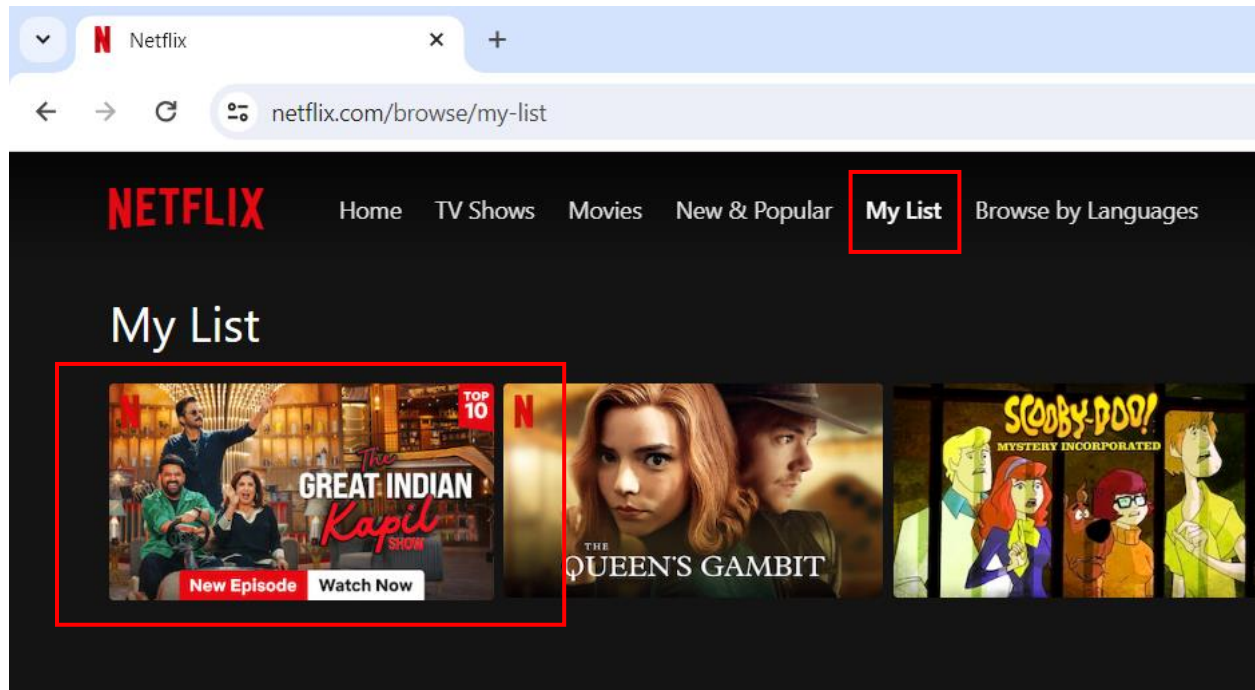
When I hover over it will recommend me to Add to My List as shown below
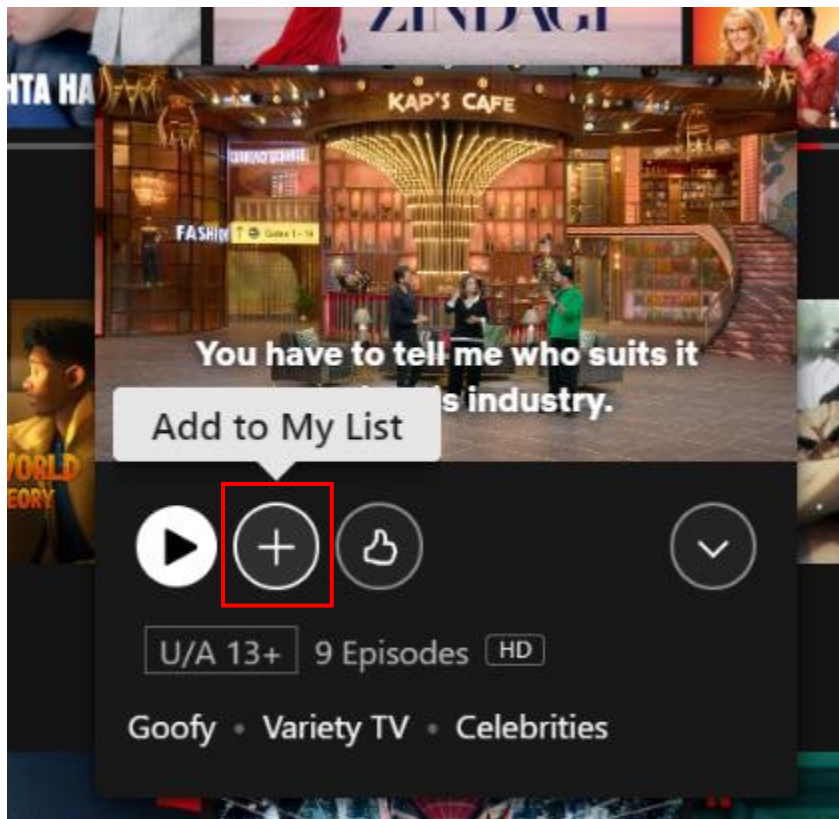
Once I click on button then plus button will disappear and tick mark button will appear as below with recommendation as Remove from My List as shown below
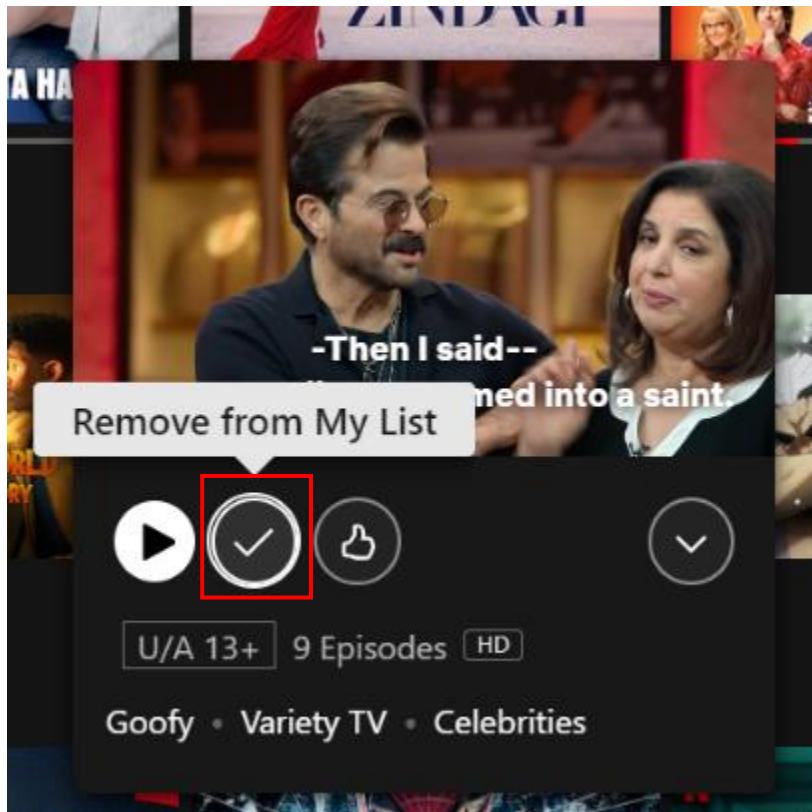
If I navigate to My List tab then I should able to see the card that I have added recently (I have added kapil sharma show in My List)
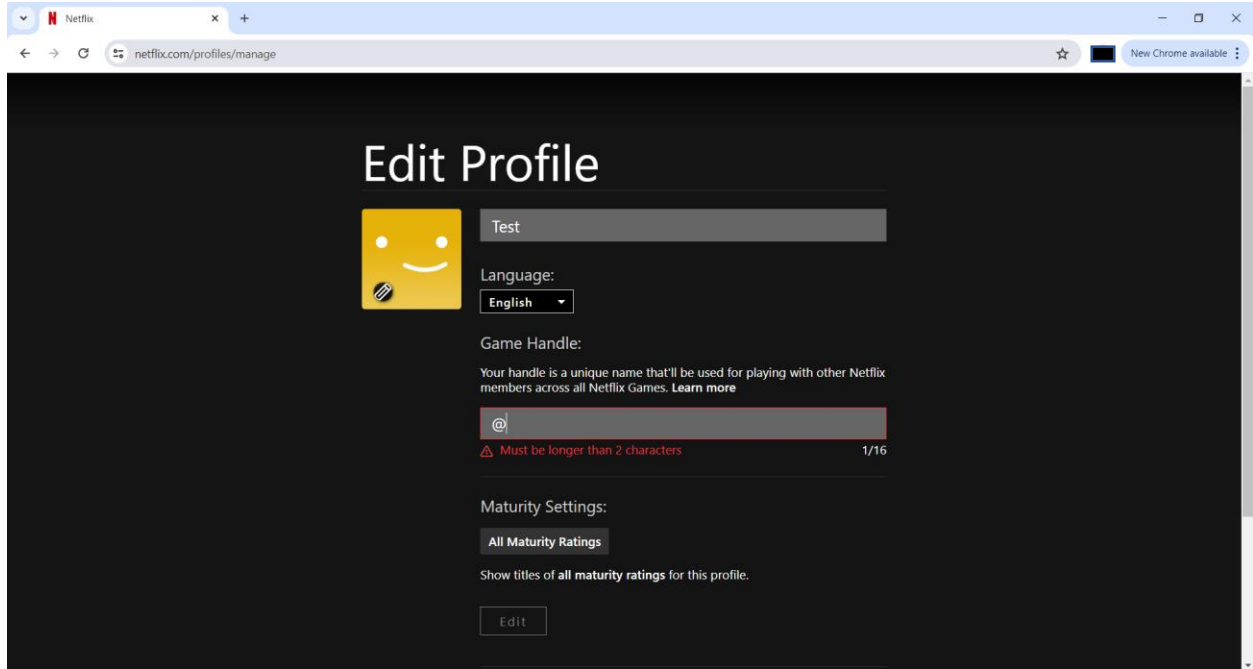


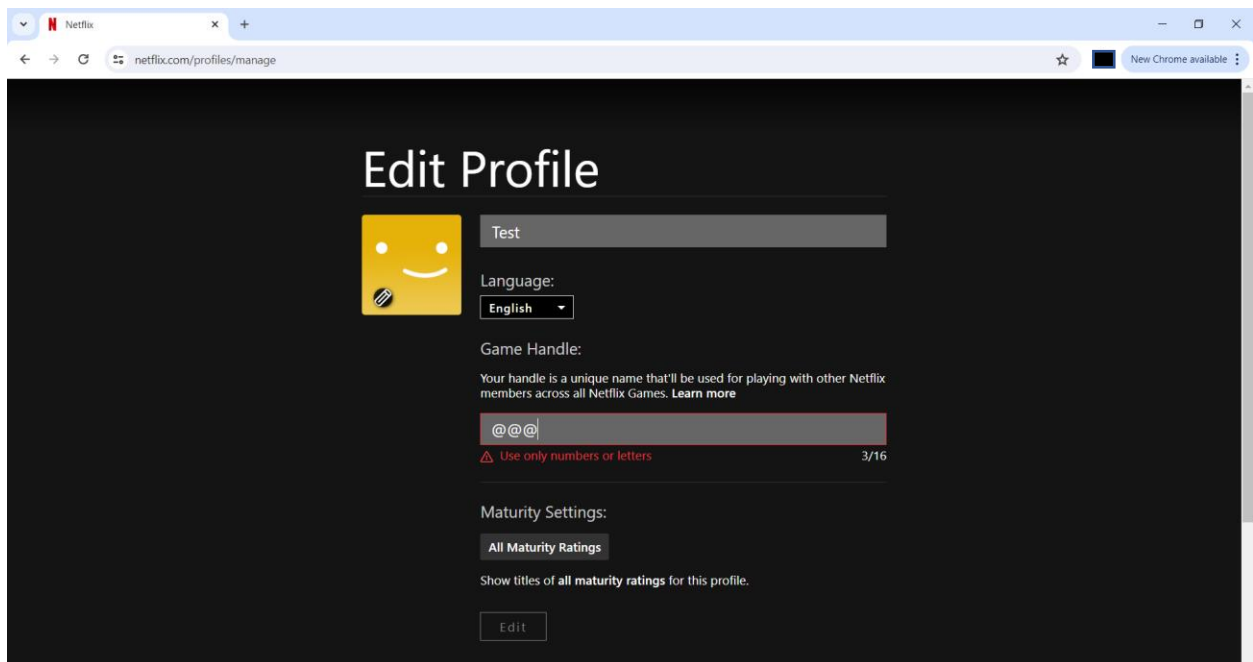In search bar it can accommodate 80 characters maximum as below
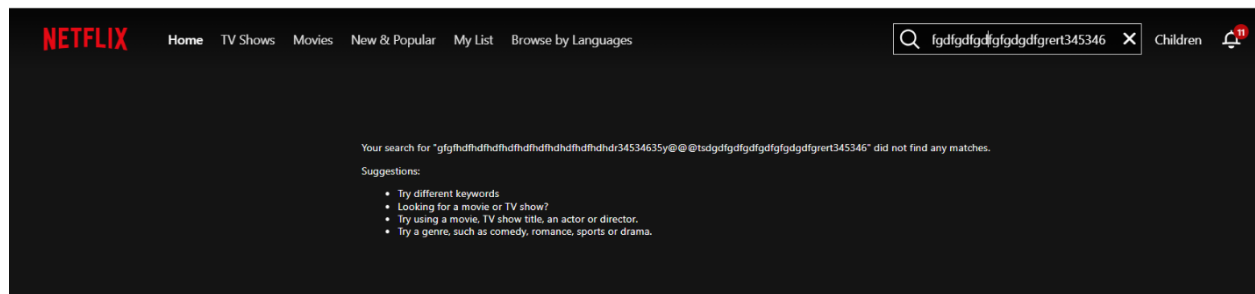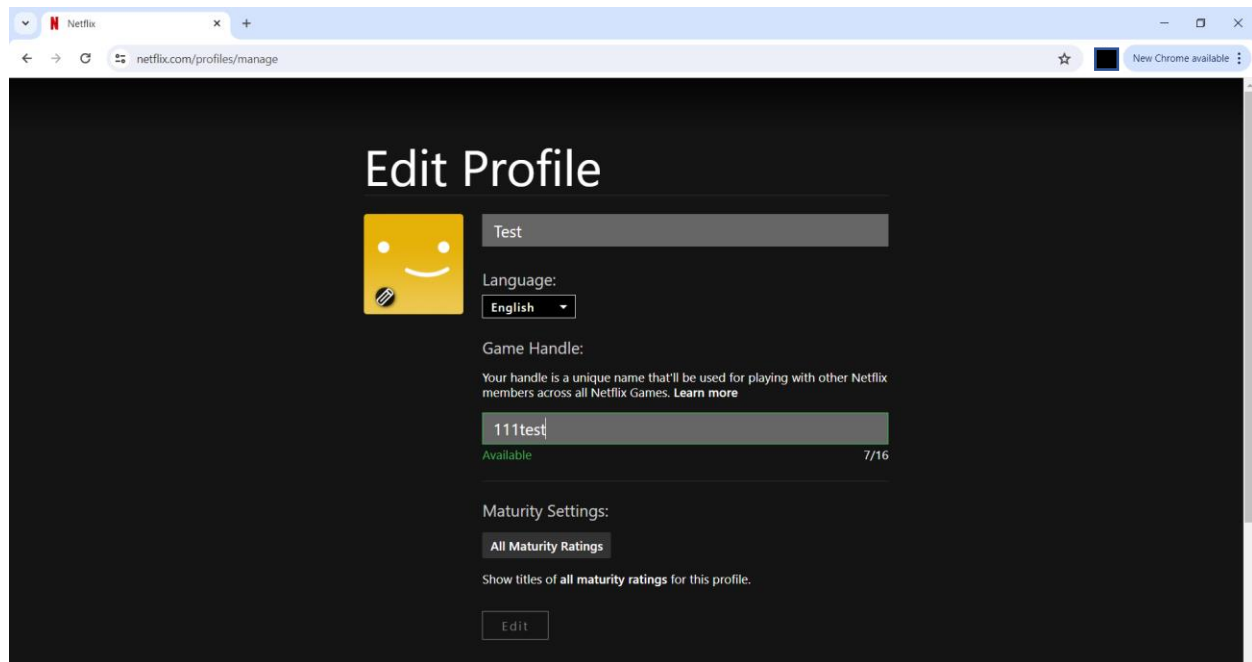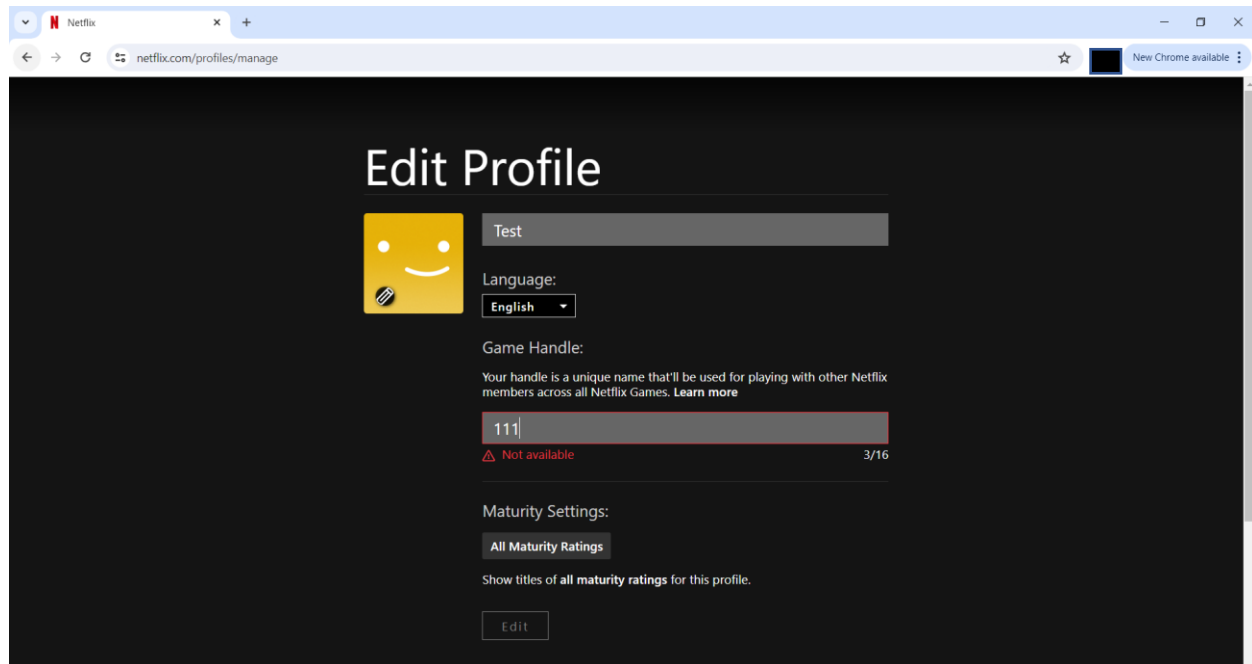
**Error Handling and Input Domain Coverage**

When I try to give Game handle name it must satisfy all below requirements else it won't able to create name and it should not be taken by any other user in world and should be available as below

Min Character or Numbers = 2

Max Character or Numbers = 16

Should not include Symbols/special character

Should be unique and available

Capital and small character won't affect, alpha numeric is considered

# Back end Coverage

Able to sign in and login successfully as below
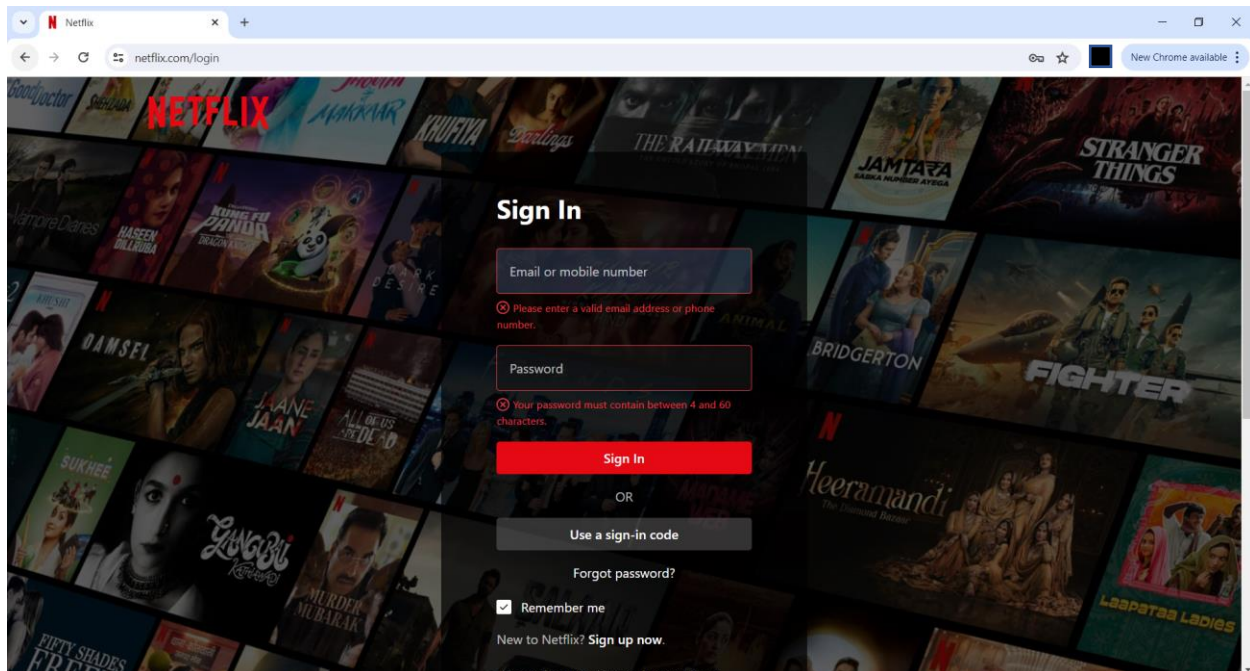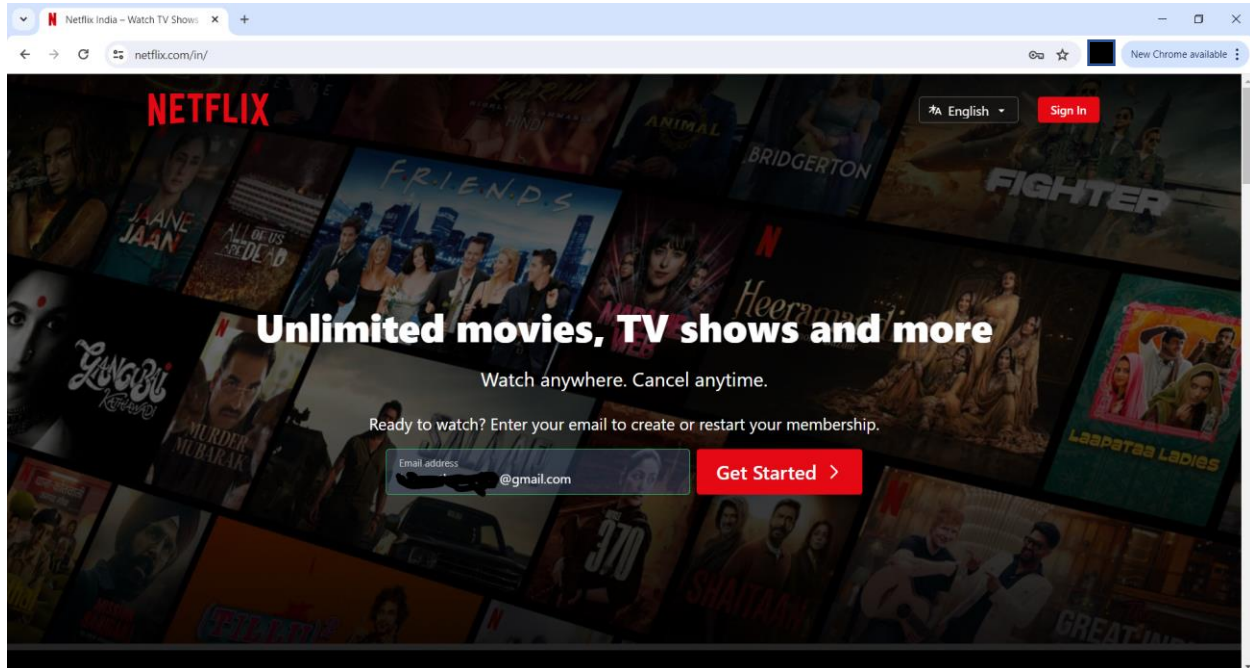
Login Successfully with Home page
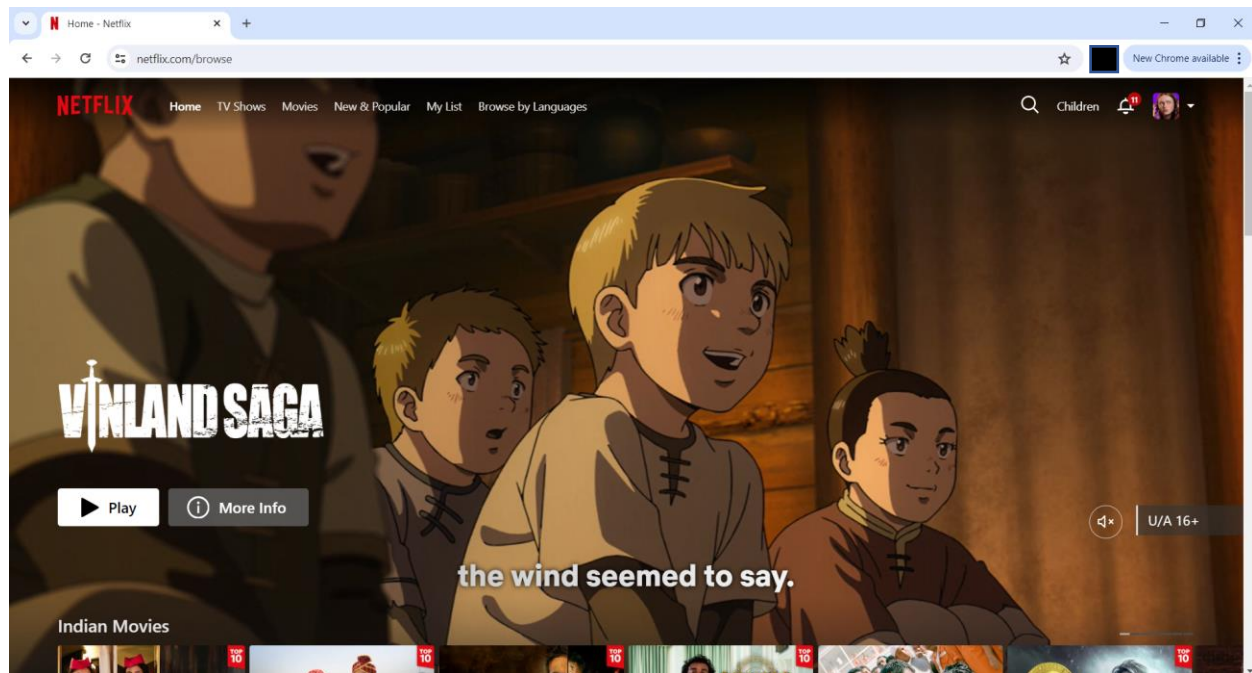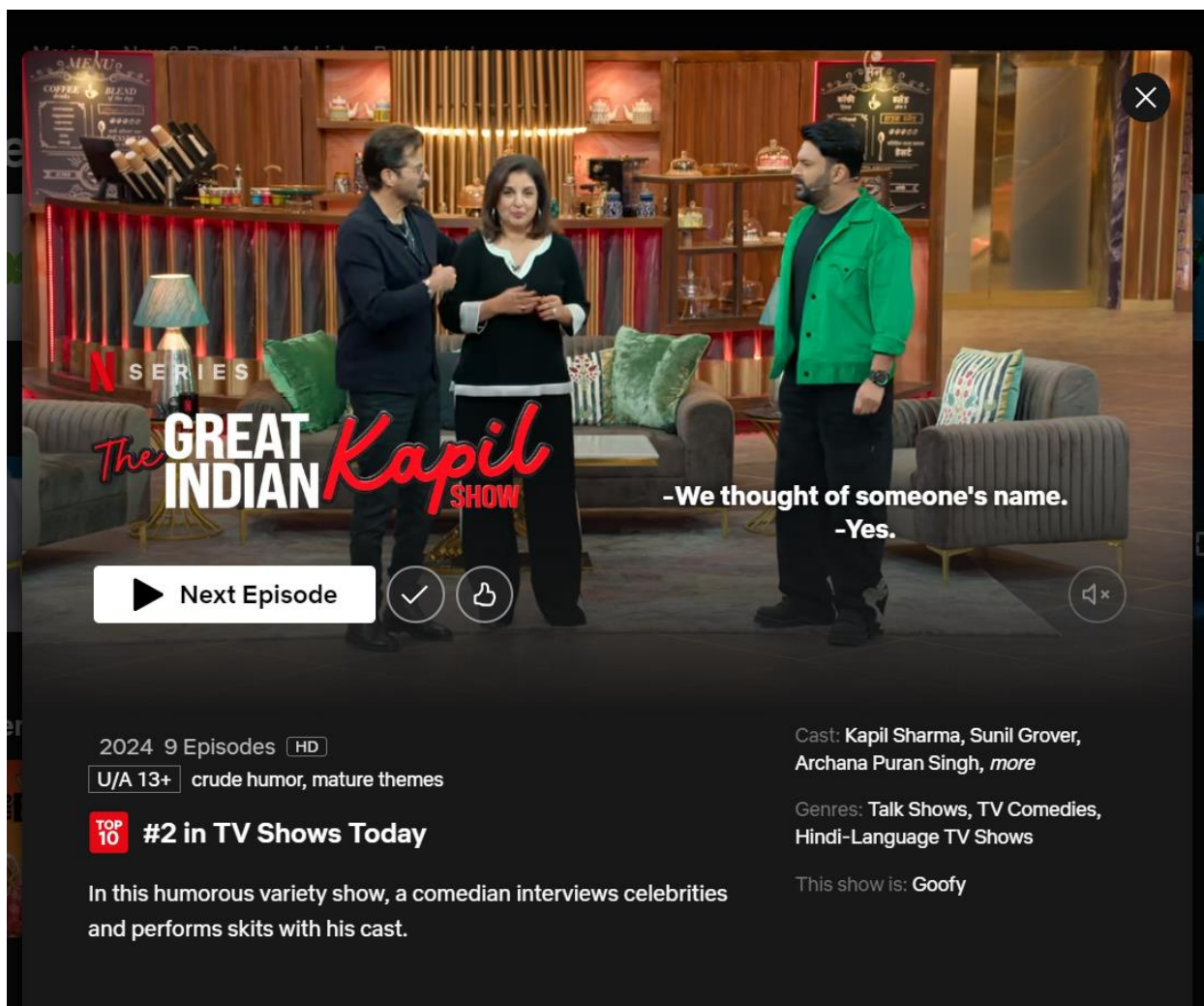


Remembers last login time via back end as below

**Functional Flow Coverage**

Netflix home page → TV show → Genres → Comedies → (I hover over any show it should show me preview) →Episode and Info→ (I should able to see complete detail panel along with all episodes and similar show suggestions at bottom of panel)
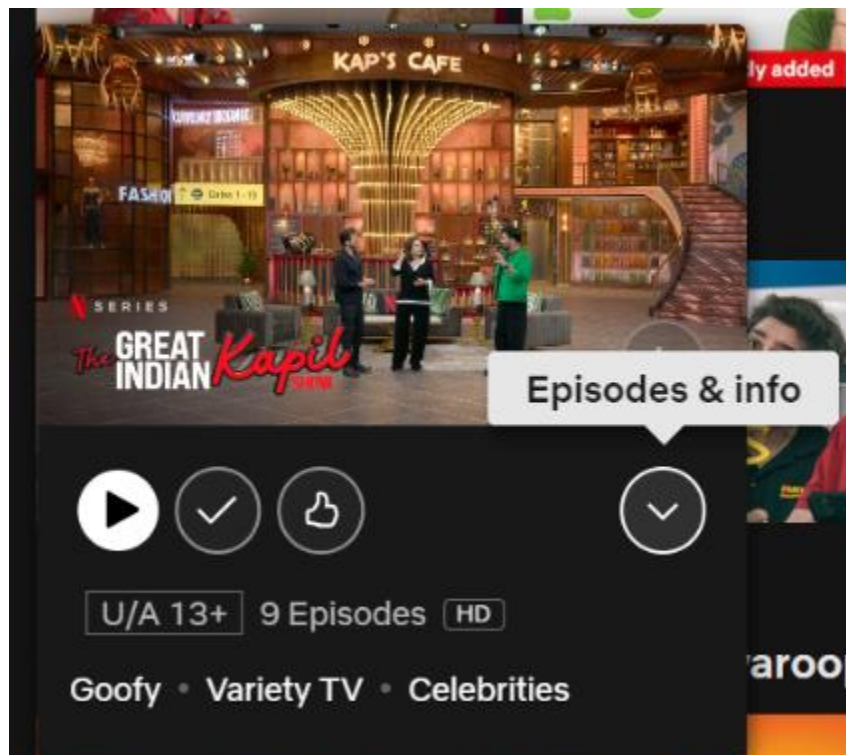
**The GREAT INDIAN Kapil SHOW**

NETFLIX SERIES

-We thought of someone's name.
-Yes.

▶ **Next Episode**

2024  9 Episodes  HD
U/A 13+  crude humor, mature themes

**TOP 10**  **#2 in TV Shows Today**

In this humorous variety show, a comedian interviews celebrities and performs skits with his cast.
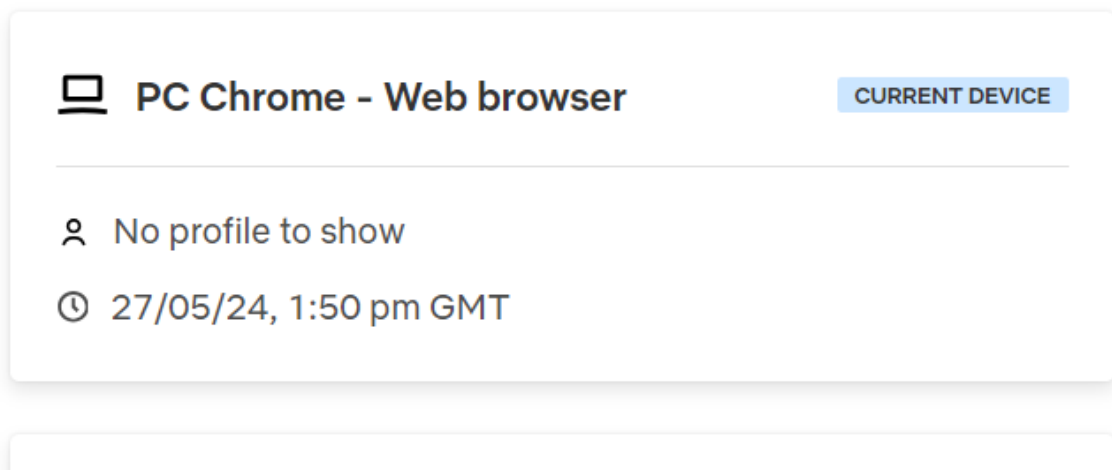
Cast: Kapil Sharma, Sunil Grover, Archana Puran Singh, *more*

Genres: Talk Shows, TV Comedies, Hindi-Language TV Shows

This show is: Goofy

# Calculation Base Coverage

| Netflix Plans | Features |
|---|---|
| **Mobile** | • Unlimited ad-free movies, TV shows, and mobile games<br>• Watch on 1 phone or tablet at a time<br>• Download on 1 phone or tablet at a time |
| **Basic** | • Unlimited ad-free movies, TV shows, and mobile games<br>• Watch on 1 supported device at a time<br>• Watch in HD<br>• Download on 1 supported device at a time |
| **Standard** | • Unlimited ad-free movies, TV shows, and mobile games<br>• Watch on 2 supported devices at a time<br>• Watch in Full HD<br>• Download on 2 supported devices at a time |
| **Premium** | • Unlimited ad-free movies, TV shows, and mobile games<br>• Watch on 4 supported devices at a time<br>• Watch in Ultra HD<br>• Download on 6 supported devices at a time<br>• Netflix spatial audio |

**NOTE:** The Mobile Plan requires Android OS devices 5.0 (Lollipop) or higher, Fire OS devices 5.0 or higher, or iOS devices 12.0 or higher. Casting or mirroring from a mobile device is not supported on this plan.

# Choose the plan that's right for you

✓ Watch all you want.

✓ Recommendations just for you.

✓ Change or cancel your plan anytime.

|  | Basic with ads | Basic | Standard | Premium |
|---|---|---|---|---|
| Monthly price | $6.99 | $9.99 | $15.49 | $19.99 |
| Video quality | Good | Good | Better | Best |
| Resolution | 720p | 720p | 1080p | 4K+HDR |
| Watch on your TV, computer, mobile phone and tablet | ✓ | ✓ | ✓ | ✓ |
| Downloads | — | ✓ | ✓ | ✓ |