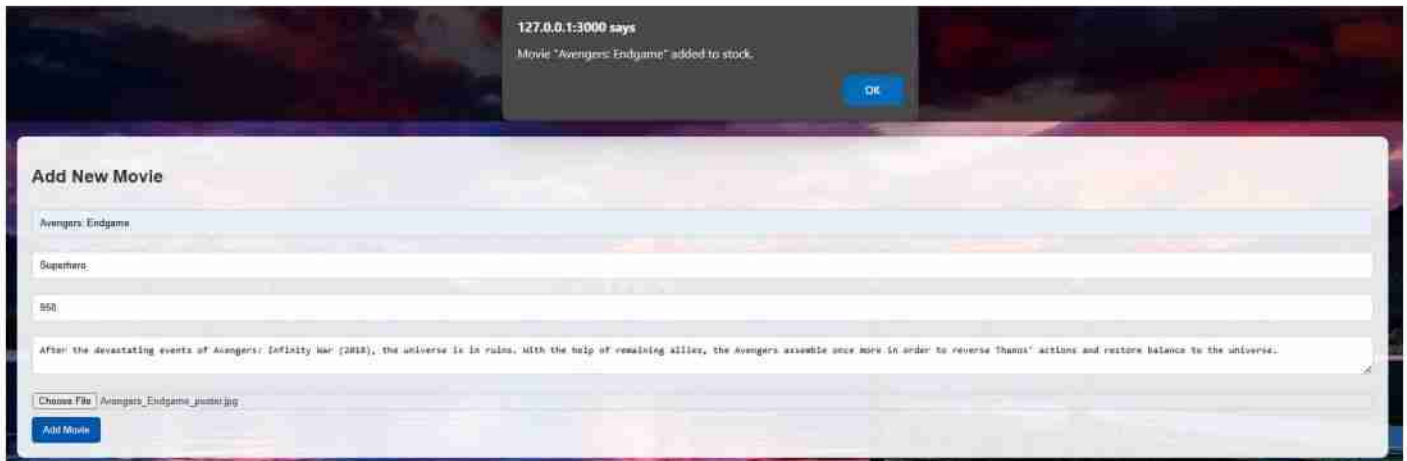


### Test Case and Result:

The following table lists the inputs given for each test case scenario and the figures Fig 2 to Fig 9 shows the actual output obtained in each case. The last column determines whether the test was correct (pass) or not (fail) based on the actual output vs. expected output.

Test Case#	Test Input	Expected Output	Actual Output	Result (Pass/Fail)
1	Add movie details (Avengers: Endgame , Superhero ,950,.....)	"Movie – "Avengers: Endgame"added to stock."	Fig 2	Pass
2	Add movie details (Dune : Part 2, Sci/Fri ,800,.....)	"Movie – "Dune : Part 2" added to stock."	Fig 3	Pass
3	Add Movie	Message :: "Please fill in all the fields and upload a poster."	Fig 4	Pass
4	Search Movies	Movie Details	Fig 5	Pass
5	Request New Movie	Request for "Harry Potter" has been added as "Comming Soon".	Fig 6	Pass
6	Edit Movie	Movie Updated Successfully	Fig 7	Pass
7	Remove Movie	Message :: " Are you sure you want to remove this movie?"	Fig 8	Pass
8	View Statistics & Generate Report	Opens ~ "List of movies in stock , New movie requests , Generate Report , View generated report."	Fig 9	Pass

## Actual Outputs :



127.0.0.1:3000 says  
Movie "Avengers: Endgame" added to stock.

**Add New Movie**

Avengers: Endgame

Supethers


850

After the devastating events of Avengers: Infinity War (2018), the universe is in ruins. With the help of remaining allies, the Avengers assemble once more in order to reverse Thanos' actions and restore balance to the universe.

Choose File | Avengers\_Endgame\_poster.jpg

Add Movie

**Fig 2 : Movie – “Avengers: Endgame” added to stock.**



127.0.0.1:3000 says  
Movie "Dune : Part 2" added to stock.

**Add New Movie**

Dune : Part 2

Sci Fi

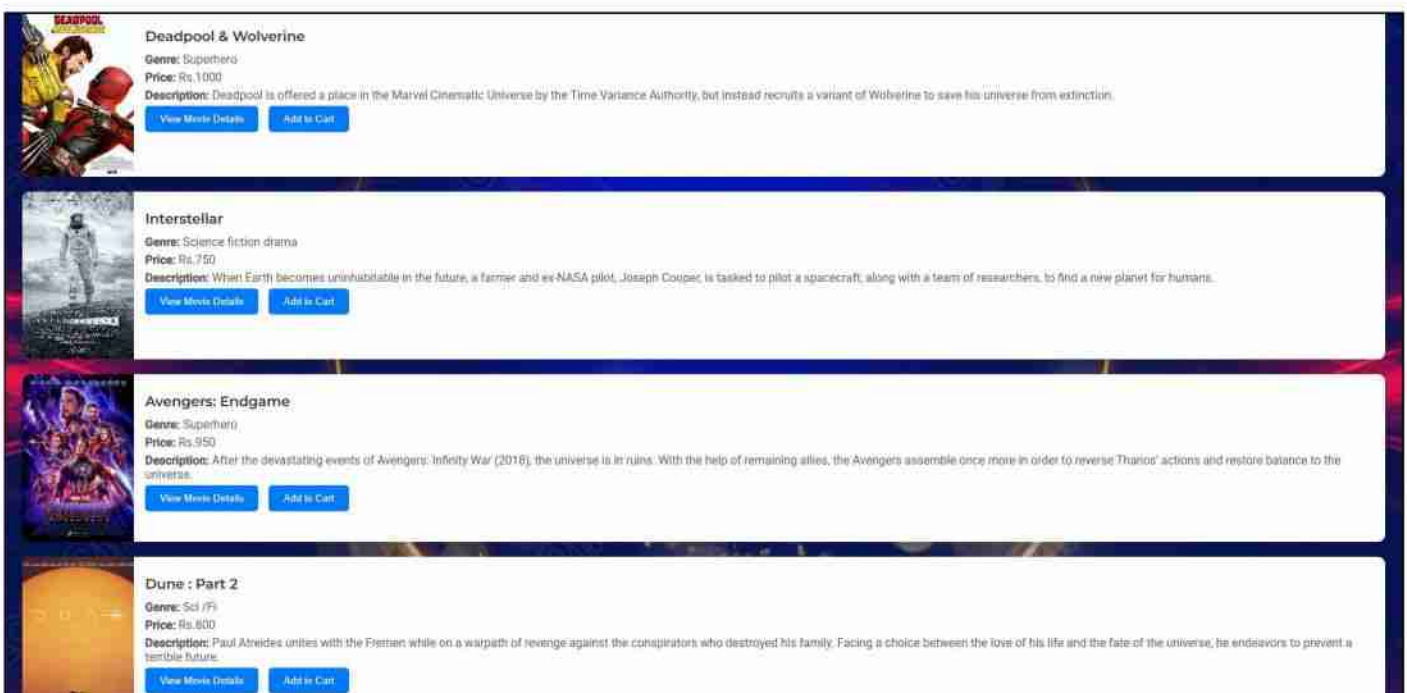
800

Paul Atreides unites with the Fremen while on a warpath of revenge against the conspirators who destroyed his family. Facing a choice between the love of his life and the fate of the universe, he endeavors to prevent a terrible future.

Choose File | dune2.jpg

Add Movie

**Fig 3 : Movie – “Dune : Part 2” added to stock.**



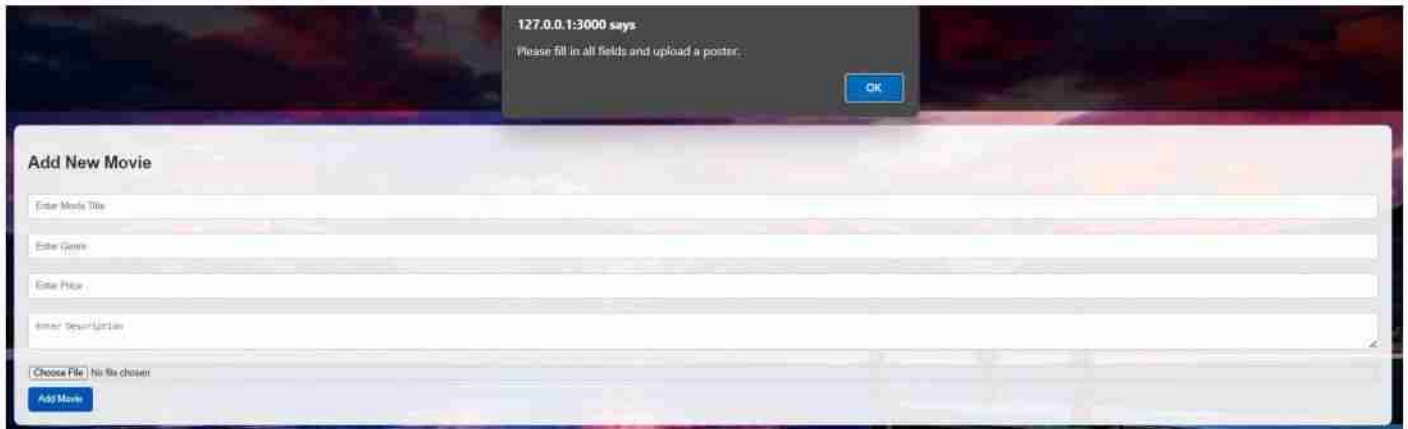
**Deadpool & Wolverine**  
Genre: Supethers  
Price: Rs.1000  
Description: Deadpool is offered a place in the Marvel Cinematic Universe by the Time Variance Authority, but instead recruits a variant of Wolverine to save his universe from extinction.  
[View Movie Details](#) [Add to Cart](#)

**Interstellar**  
Genre: Science fiction drama  
Price: Rs.750  
Description: When Earth becomes uninhabitable in the future, a farmer and ex-NASA pilot, Joseph Cooper, is tasked to pilot a spacecraft, along with a team of researchers, to find a new planet for humans.  
[View Movie Details](#) [Add to Cart](#)

**Avengers: Endgame**  
Genre: Superhero  
Price: Rs.950  
Description: After the devastating events of Avengers: Infinity War (2018), the universe is in ruins. With the help of remaining allies, the Avengers assemble once more in order to reverse Thanos' actions and restore balance to the universe.  
[View Movie Details](#) [Add to Cart](#)

**Dune : Part 2**  
Genre: Sci /Fi  
Price: Rs.800  
Description: Paul Atreides unites with the Fremen while on a warpath of revenge against the conspirators who destroyed his family. Facing a choice between the love of his life and the fate of the universe, he endeavors to prevent a terrible future.  
[View Movie Details](#) [Add to Cart](#)

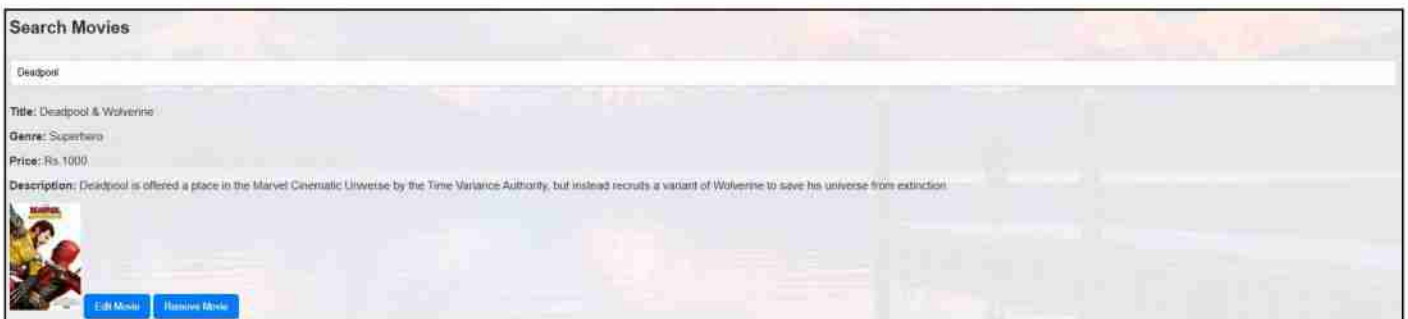
**Movies Added (Fig)**



The screenshot shows a web application interface for adding a new movie. At the top, a dark grey error message box from IP 127.0.0.1:3000 states: "Please fill in all fields and upload a poster." Below this is the "Add New Movie" form, which includes input fields for "Enter Movie Title", "Enter Genre", "Enter Price", and "Enter Description". There is also a "Choose File" button for the poster and an "Add Movie" button at the bottom.

**Fig 4 : Add Movie**  
(Message :: "Please fill in all the fields and upload a poster.")

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The screenshot displays the "Search Movies" section of the application. It features a search bar with "Deadpool" entered. Below the search bar, the details for the movie "Deadpool & Wolverine" are shown, including its genre "Superhero" and price "Rs. 1000". A description states: "Deadpool is offered a place in the Marvel Cinematic Universe by the Time Variance Authority, but instead recruits a variant of Wolverine to save his universe from extinction." A small movie poster image is also visible. At the bottom of the details section are "Edit Movie" and "Remove Movie" buttons.

**Fig 5 : Search Movies**  
(Movie Details)

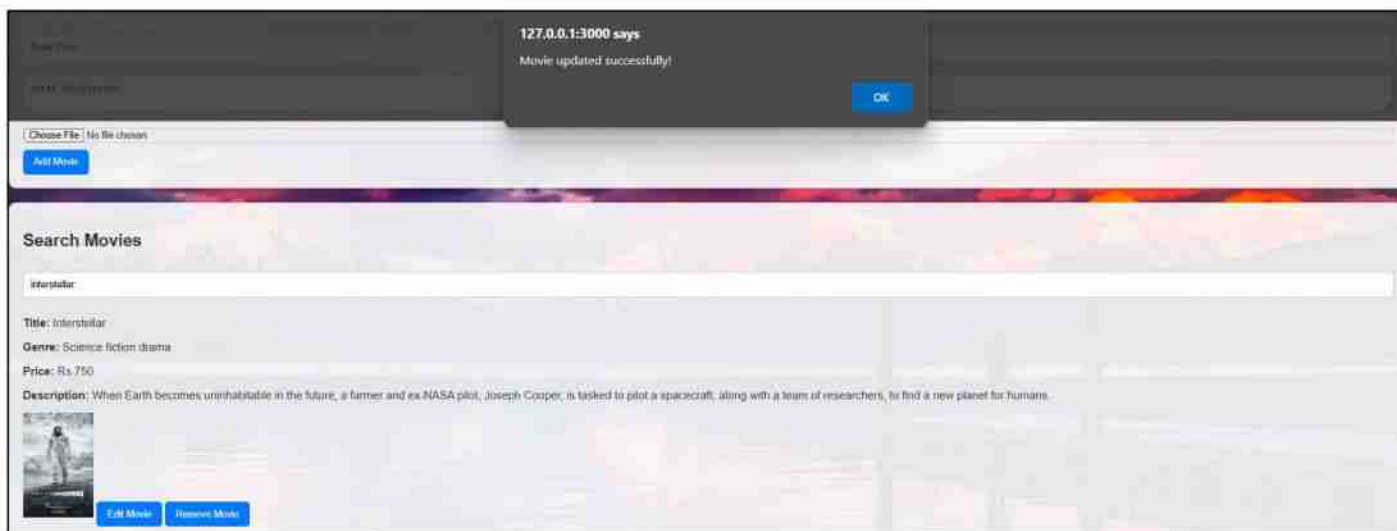
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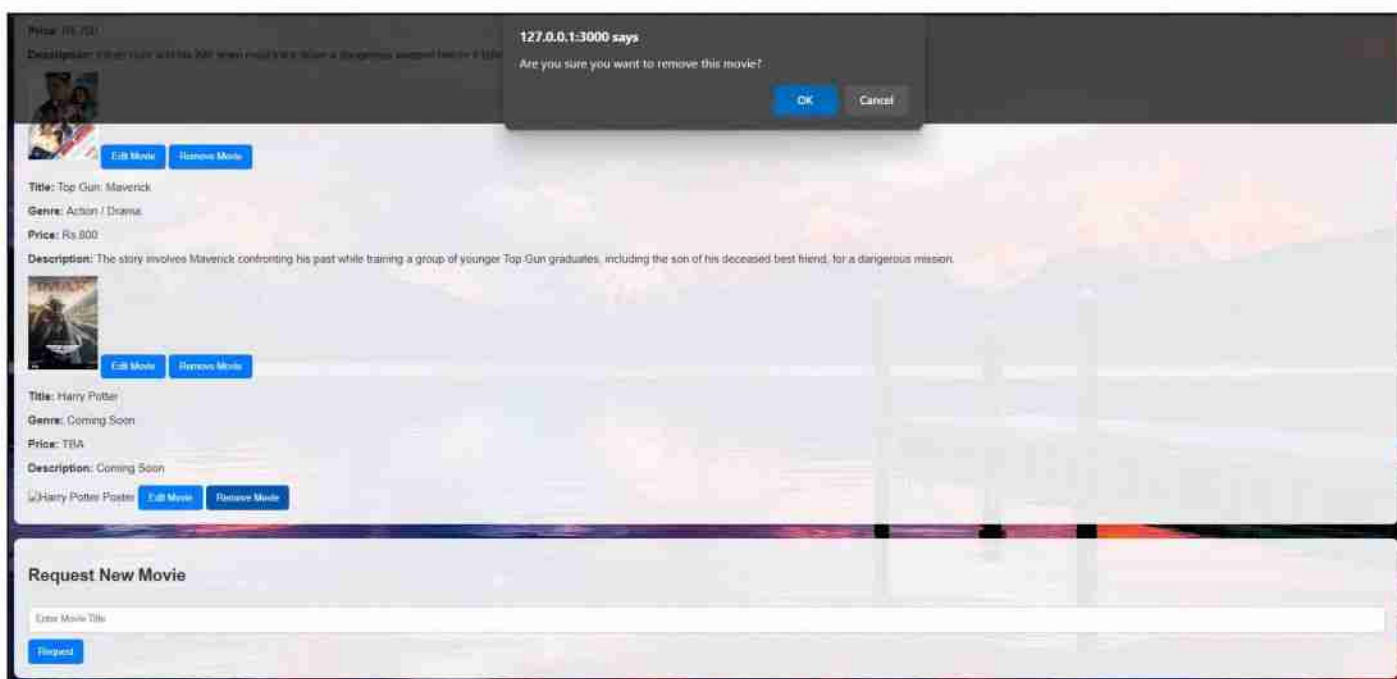
The screenshot shows the "Request New Movie" form. The input field contains "Harry Potter" and the "Request" button is highlighted. A dark grey success message box from IP 127.0.0.1:3000 is displayed below the form, stating: "Request for 'Harry Potter' has been added as 'Coming Soon'." An "OK" button is located at the bottom right of the message box.

**Fig 6 : Request New Movie**  
(Request for "Harry Potter" has been added as "Comming Soon".)

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**Fig 7 : Edit Movie**  
(Movie Updated Successfully)



**Fig 8 : Remove Movie**  
(Message :: " Are you sure you want to remove this movie?")



**Fig 9 : View Statistics & Generate Report**  
(Opens ~“List of movies in stock , New movie requests , Generate Report , View generated report.”)

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