

<b>Test Category:</b> User Interfaces		<b>Description:</b> This test verifies that the CineWheel interface allows user input, spins, stops pseudo randomly, and redirects to the selected movie.		
<b>Test Case:</b> 3.1.2.4.2		<b>Case Name:</b> CineWheel	<b>Version:</b> 1.0	<b>Written By:</b> Chance Sadler
<b>Requirements Fulfilled:</b> 3.1.2.4.2		<b>Purpose:</b> To ensure all CineWheel operations work as intended		
<b>Setup Conditions:</b> <ul style="list-style-type: none"><li>1. Build and run the docker container</li><li>2. Open front-end application</li><li>3. Select the CineWheel button on home page</li></ul>				
Test Case Activity		Pass/Fail	Comments	Expected Result
1	Type list of 5 movies into the form and hit submit and open wheel			The wheel will have the 5 movies displayed on it
2	Type list of 15 movies into the form then click submit and open wheel			The wheel will have 13 of the movies displayed on it
3	With the wheel displayed click “Spin the Wheel”			The wheel shall begin spinning
4	With the wheel displayed click “Spin the Wheel” and allow it to stop 5 times. Start and stop a stop watch for each spin.			The wheel will spin and slow down at different rates lasting between 4 and 8 seconds each time
5	With the wheel displayed click “Spin the Wheel” and allow the wheel to land on a movie title		Re directs to search page instead of movie page	Upon stopping a new tab will open displaying the movie in the search feature