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## **Test Solution**

Started: 2023-10-16 12:30:50

Suites (1)	Tests (41)		
<pre>1 passed 0 failed 0 pending</pre>	41 passed 0 failed 0 pending		

<pre>v C:\Users\adamr\Desktop\sprints\sprint-3 javaScript II\tests\films.spec.js</pre>			
Function "getAllDirectors"	should be declared	passed	0.003s
Function "getAllDirectors"	should return an array	passed	0s
Function "getAllDirectors"	should return a new array, not update the original one	passed	0.002s
Function "getAllDirectors"	should return a new array with the same length as the original one	passed	0.001s
Function "getMoviesFromDirector"	should be declared	passed	0.001s
Function "getMoviesFromDirector"	should return an array	passed	0s
Function "getMoviesFromDirector"	should return a new array, not update the original one	passed	0.001s
Function "getMoviesFromDirector"	should return a new array with the movies from director	passed	0.001s
Function "moviesAverageOfDirector"	should be declared	passed	0s
Function "moviesAverageOfDirector"	should return a number	passed	0.001s
Function "moviesAverageOfDirector"	should return the average score of movies selecting only the director films. With 2 decimals!	passed	0.001s
Function "orderAlphabetically"	should be declared	passed	0s
Function "orderAlphabetically"	should return an array	passed	0s
Function "orderAlphabetically"	should not mutate the original array	passed	0.001s
Function "orderAlphabetically"	should only return the title of the movies, each value should be a string	passed	0s
Function "orderAlphabetically"	should return all of items when the array passed has fewer than 20 items	passed	0.001s
Function "orderAlphabetically"	should order them alphabetically.	passed	0s
Function "orderAlphabetically"	should return the top 20 after ordering them alphabetically.	passed	0.001s
Function "orderByYear"	should be declared	passed	0.001s
Function "orderByYear"	should return an array	passed	0s
Function "orderByYear"	should return a new array	passed	0s

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Function "orderByYear"	should return the element in a single element array	passed	0.001s
Function "orderByYear"	should return the new array in ascending order	passed	0s
Function "orderByYear"	should order movies with the same year by their title, alphabetically	passed	0s
Function "moviesAverageByCategory"	should be declared	passed	0.001s
Function "moviesAverageByCategory"	should return a number	passed	0.001s
Function "moviesAverageByCategory"	should return the average score of 2 movies with score 7 each	passed	0s
Function "moviesAverageByCategory"	should be rounded to 2 decimals places	passed	0s
Function "moviesAverageByCategory"	should not take into consideration films of other category	passed	0.001s
Function "moviesAverageByCategory"	should return average even if one of the movies does not have score	passed	0s
Function "hoursToMinutes"	should be declared	passed	0.001s
Function "hoursToMinutes"	should return an array	passed	0.001s
Function "hoursToMinutes"	should return a new array, not update the original one	passed	0.001s
Function "hoursToMinutes"	should return an array of movies with duration as a number	passed	0.001s
Function "hoursToMinutes"	should return an array of movies with the correct duration for a 31 minute movie	passed	0.001s
Function "hoursToMinutes"	should return an array of movies with the correct duration for a 341 minute movie	passed	0s
Function "hoursToMinutes"	should return an array of movies with the correct duration for a 2 hour movie	passed	0.001s
Function "bestFilmOfYear"	should be declared	passed	0s
Function "bestFilmOfYear"	should return an array	passed	0.001s
Function "bestFilmOfYear"	should return a new array, not update the original one	passed	0.001s
Function "bestFilmOfYear"	should return the best film of a year, searching in an array	passed	0.001s