6322237 03/17/2022

Test Plan for Assignment: Challenge 4

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| **Test Case Number** | **Test Case Description** | **Predicted Output** |
| 1 | Bad input for menu (String instead of int) | Display error message from catch block |
| 2 | Search for media named “A\_Hard\_Day's\_Night” | Display all the record information (artist name, media name, songs) |
| 3 | Search for inexistant media | Display “not found” |
| 4 | Search for artist named “beatles” | Display all the record from that artist (artist name, media name, songs) |
| 5 | Search for inexistant artist | Display “not found” |
| 6 | Add new CD | Add new cd object in arrayList and print info in catalog2.txt.  Ask user to enter as many songs he wants until he enter “done” |
| 7 | Add new DVD | Add new cd object in arrayList and print info in catalog2.txt.  Ask user to enter as many coStars he wants until he enter “done” |
| 8 | Add new DVD with wrong year | If year < 1900 ask for new year until year is > 1900  If year is not an int display “you enter something wrong” and cancel the new DVD |
| 9 | Try to open wrong file | Ask for new file name |