

Full Name – SEC01 (NUID 001023711)

Big Data System Engineering with Scala

Fall 2021

Assignment No. 5



Github link : <https://github.com/JiaqiWang1996/CSYE7200/tree/Fall2021>

The commitment is in the master branch. I merged the master branch with fall-2021, it worked.

But this time, it doesn't work. It doesn't display any change in the fall-2021 after merging.

Screen shot of sbt test run

```
[info] FunctionSpec:
[info] map2
[info] - should match Success(1234) for parse "12" to int and parse "34" to int,with (a:Int,b:Int) => a.toString()+b.toString()
[info] - should fail for "", Int
[info] map7
[info] - should success
[info] - should fail with bad input
[info] invert2
[info] - should work
[info] invert3
[info] - should work
[info] invert4
[info] - should work
[info] uncurried2
[info] - should work
[info] MovieSpec:
[info] Name
[info] - should work for String
[info] - should work for Name
[info] Principal
[info] - should work for List[String]
[info] Rating
[info] - should work for String, Int
[info] - should work for PG-13
[info] - should work for R
[info] - should work for PG-0-
[info] - should work for PG-XX
[info] Format
[info] - should work for Boolean, String, Double, Int
```

```
[info] Format
[info] - should work for Boolean, String, Double, Int
[info] - should work for List[String]
[info] Production
[info] - should work for String, Int
[info] - should work for List[String]
[info] - should define isKiwi properly
[info] Reviews
[info] - should work for List[String]
[info] Movie.getMoviesFromCountry
[info] - should work for the sample file
[info] Movie.testSerializationAndDeserialization
[info] - should work for the sample file
[info] Run completed in 1 second, 223 milliseconds.
[info] Total number of tests run: 24
[info] Suites: completed 2, aborted 0
[info] Tests: succeeded 24, failed 0, canceled 0, ignored 0, pending 0
[info] All tests passed.
[success] Total time: 15 s, completed Oct 25, 2021, 12:24:54 AM
```