

```
Last login: Fri Mar 18 01:47:49 on ttys000
YangNans-MacBook-Pro:~ yangnan$ cd /Users/yangnan/workspace/
Assignment06_Nan_Yang
YangNans-MacBook-Pro:Assignment06_Nan_Yang yangnan$ sbt test
[info] Loading project definition from /Users/yangnan/workspace/
Assignment06_Nan_Yang/project
[info] Set current project to Assignment06 (in build file:/Users/
yangnan/workspace/Assignment06_Nan_Yang/)
[info] TrialSpec:
[info] First
[info] - should transform "2" into 2
[info] First with :|
[info] - should transform "2" into 2 and "2.0" into 2.0
[info] First with :| and :|
[info] - should transform "2" into 2, "2.0" into 2.0, and "true" into
true
[info] Identity with :||
[info] - should transform "2" into 2, "2.0" into 2.0, and "true" into
true
[info] - should transform anything into 1
[info] CurriedTrial
[info] - should convert 2 into 5
[info] CurriedSequence
[info] - should transform anything into 1
[info] Identity
[info] - should fail appropriately, regardless of input
[info] - should combine with trial function to be equivalent of First
[info] CsvParserSpec:
[info] CsvParser()
[info] - should parse "x" as Success(List("x"))
[info] - should parse "x,y" as Success(List("x,y"))
[info] - should parse "x,y" as Success(List("x","y"))
[info] "CsvParser("|")"
[info] - should parse "|" as Success(List("|"))
[info] - should parse x,y as Success(List("x,y"))
[info] - should parse x,y as Success(List("x","y"))
[info] "CsvParser("|","'")"
[info] - should parse '|' as Success(List("|"))
[info] - should parse x,y as Success(List("x,y"))
[info] - should parse x,y as Success(List("x","y"))
[info] CsvParser.parseElem
[info] - should parse 1 as 1
[info] - should parse 1.0 as 1.0
[info] - should parse true as true
[info] - should parse false as false
[info] - should parse yes as yes
[info] - should parse no as false
[info] - should parse T as true
[info] - should parse "1" as "1"
[info] - should parse 2016-03-08 as datetime
```

```
[info] custom element parser
[info] - should parse 1 as '1'
[info] - should parse 1.0 as '1.0'
[info] - should parse true as 'true'
[info] - should parse "1" as '"1"'
[info] CsvParser.parseDate
[info] - should work
[info] ProductStreamSpec:
[info] "Hello", "World!"
[info] - should be (String) stream via CSV
[info] - should be (String) stream via TupleStream
[info] - should convert to list properly
[info] - should convert to map properly
[info] - should have column x of type String
[info] "3,5", "8,13"
[info] - should be (Int,Int) stream
[info] - should be (String,String) stream via TupleStream
[info] - should map into (Int,Int) via TupleStream
[info] - should have column y of type Int
[info] - should convert to map properly
[info] - should map into (Double,Double) properly
[info] - should convert into maps properly
[info] "3,5.0", "8,13.5"
[info] - should be (Int,Double) stream
[info] "milestone 1, 2016-03-08", "milestone 2, 2016-03-15"
[info] - should be (String,DateTime) stream
[info] sample.csv
[info] - should be (String,Int) stream
[info] - should be (String,Int) stream using File
[info] - should be (String,Int) stream using URI
[info] Run completed in 763 milliseconds.
[info] Total number of tests run: 49
[info] Suites: completed 3, aborted 0
[info] Tests: succeeded 49, failed 0, canceled 0, ignored 0, pending 0
[info] All tests passed.
[success] Total time: 2 s, completed Mar 18, 2016 1:48:06 AM
YangNans-MacBook-Pro:Assignment06_Nan_Yang yangnan$
```