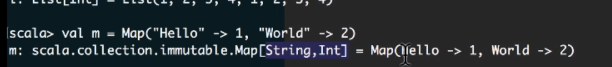
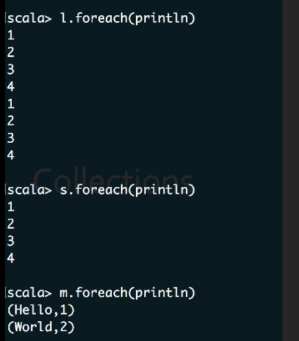


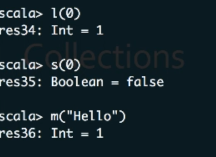
List allows duplicates , Set doesn’t allow duplicates



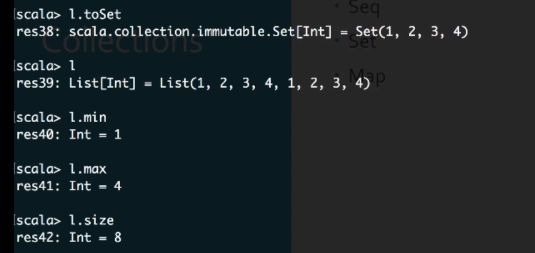
Map - key value pairs

Foreach is for iterating elements

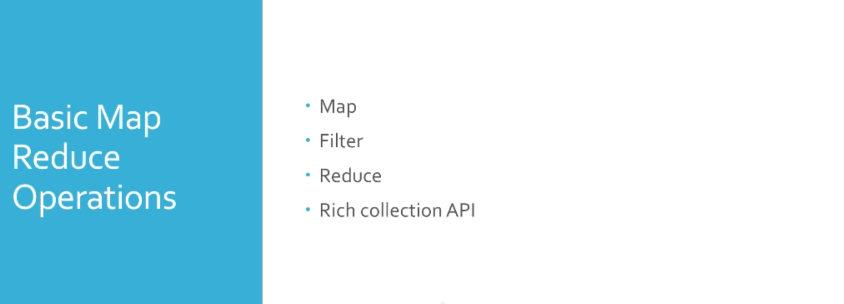




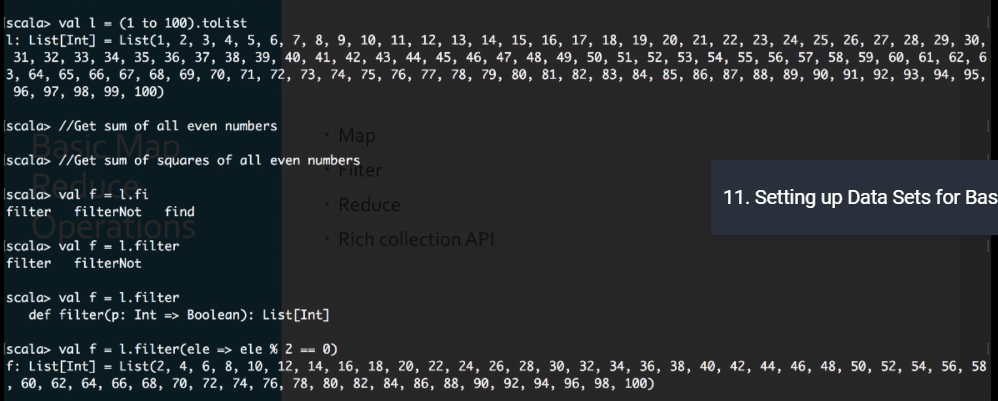
List to convert to Set

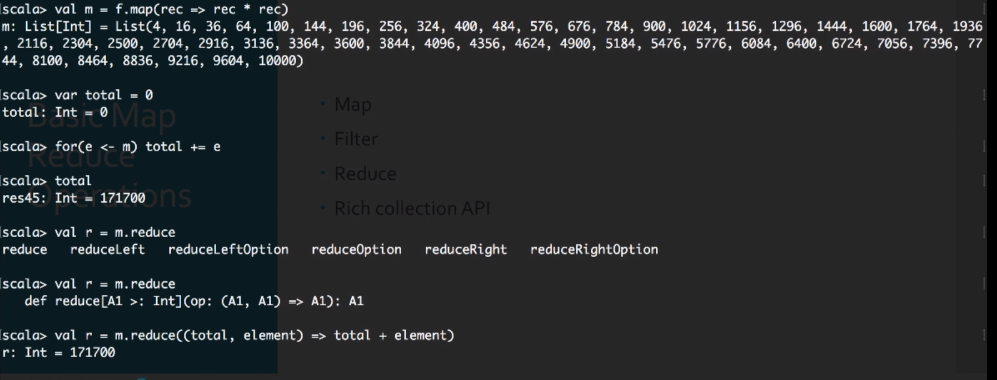


Map reduce operations

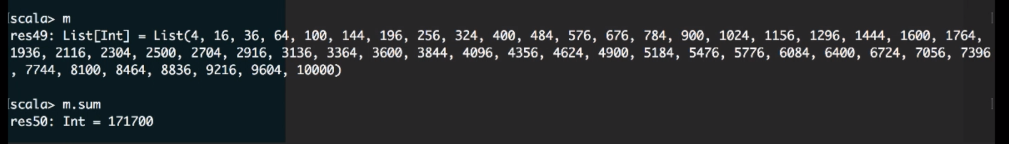


//Get sum of squares of all even numbers for 1..100 numbers

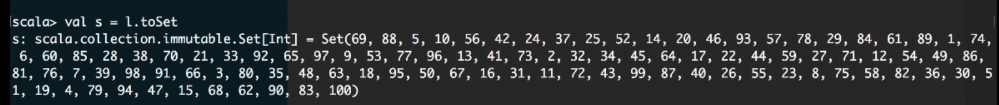




Last one can be:

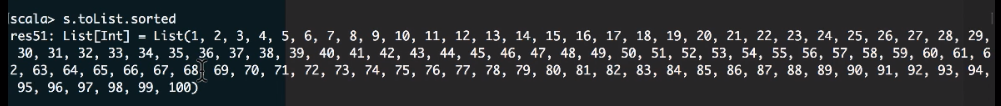


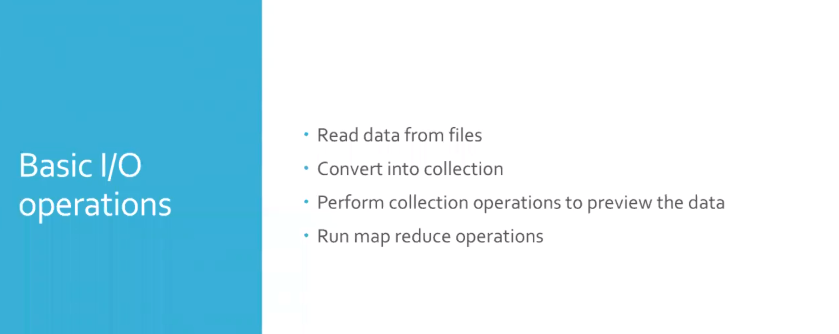
To set and sort



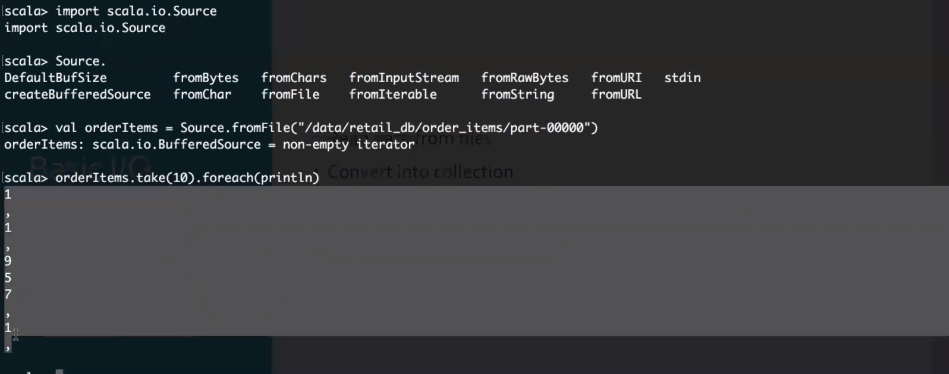
For set sort function is not there

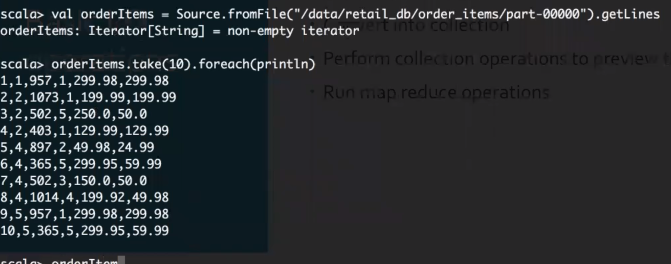
For List we have sor function

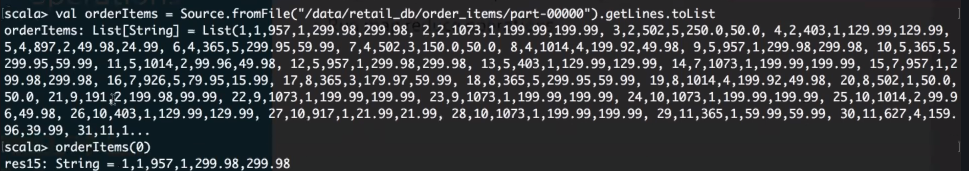




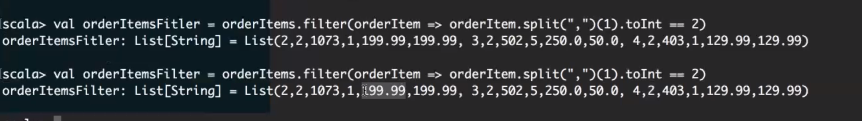
* Scala import scala.io.

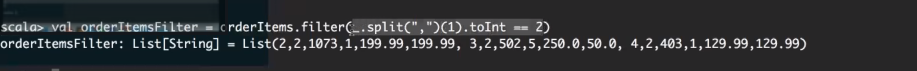




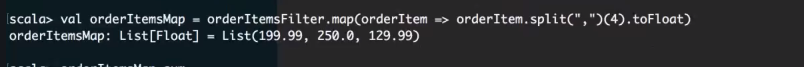


Where, 2nd item of each entry is 2.

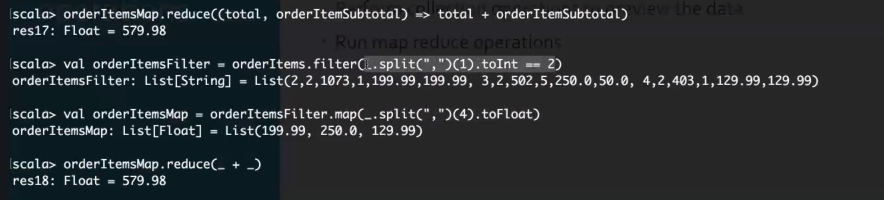




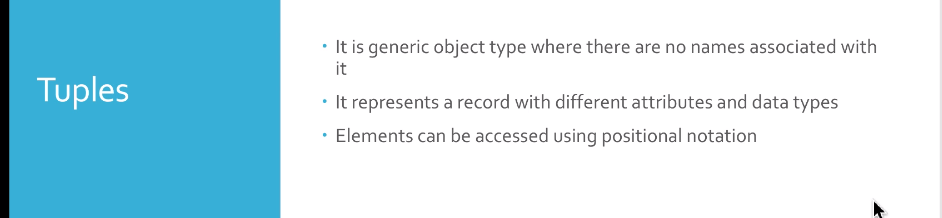
Like wise:



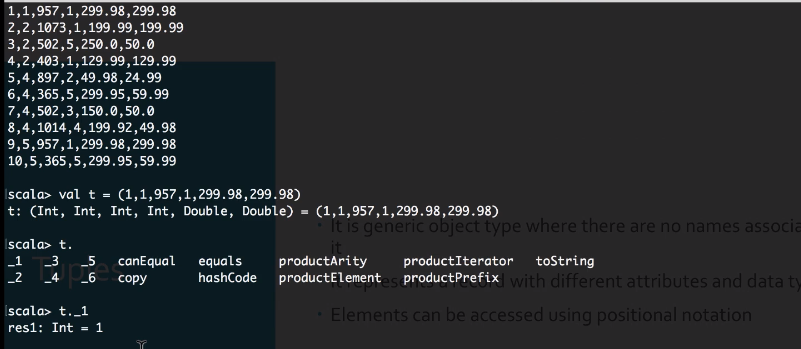
Otherways:



TUPLES

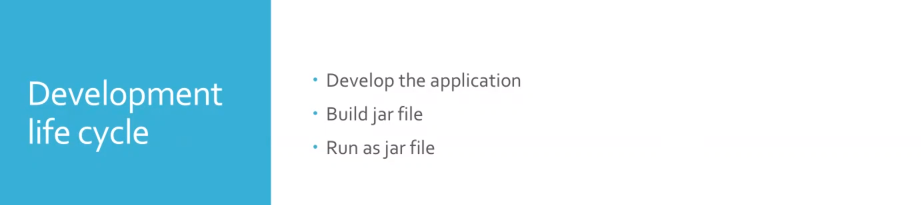


TUPLES index starts from 1 not from 0.



Tuples can be serializable

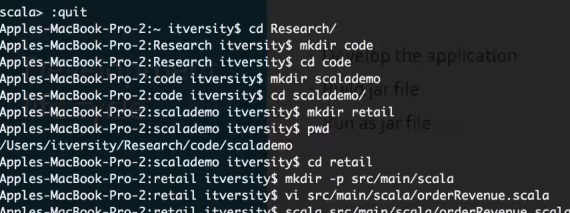


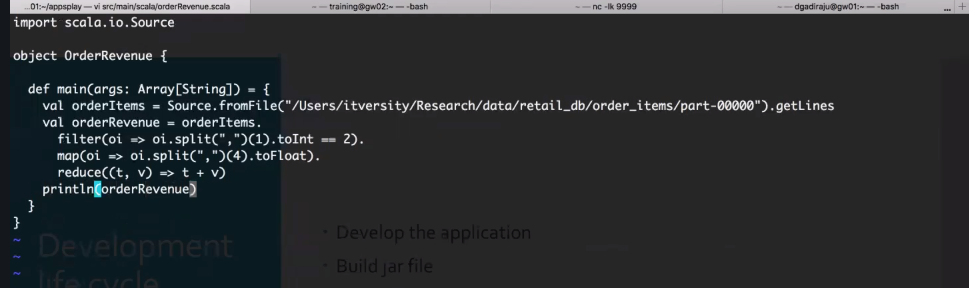




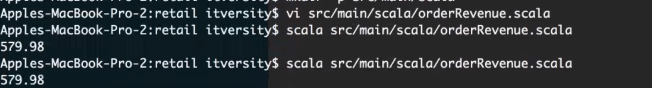
Create a file in directory:

Run the program.





After file , run the file



SBT ( Simple Build Tool ) .