

DAILY ONLINE ACTIVITIES SUMMARY

Date:	07 june 2020	Name:	Sandhya kapse
Sem & Sec	6 th sem B-sec	USN:	4AL18CS401
Online Test Summary			
Subject	SSCD TEST-3		
Max. Marks	30	Score	23
Certification Course Summary			
Course	Python		
Certificate Provider	DataCamp	Duration	4wk
Coding Challenges			
Problem Statement: 1. Python program to square each odd number in the list.			
Status:cmpltd the probelms			
Uploaded the report in Github		yes	
If yes Repository name		https://github.com/alvas-education-foundation/sandhya-k	
Uploaded the report in slack		yes	

Test detail:

sandykapse781@gmail.com Logout

Results Analytics

✓ Test 3 submitted
Analysis Round 2
Your Score
9 / 9

✓ Test 1 submitted
MCQ
Your Score
6 / 11

✓ Test 2 submitted
Analysis Round 1
Your Score
8 / 10

Certification course :

datacamp.com/courses/introduction-to-scala/type-systems-control-structures-style-ex=1

← Course Outline →

Scala's static type system 50 XP

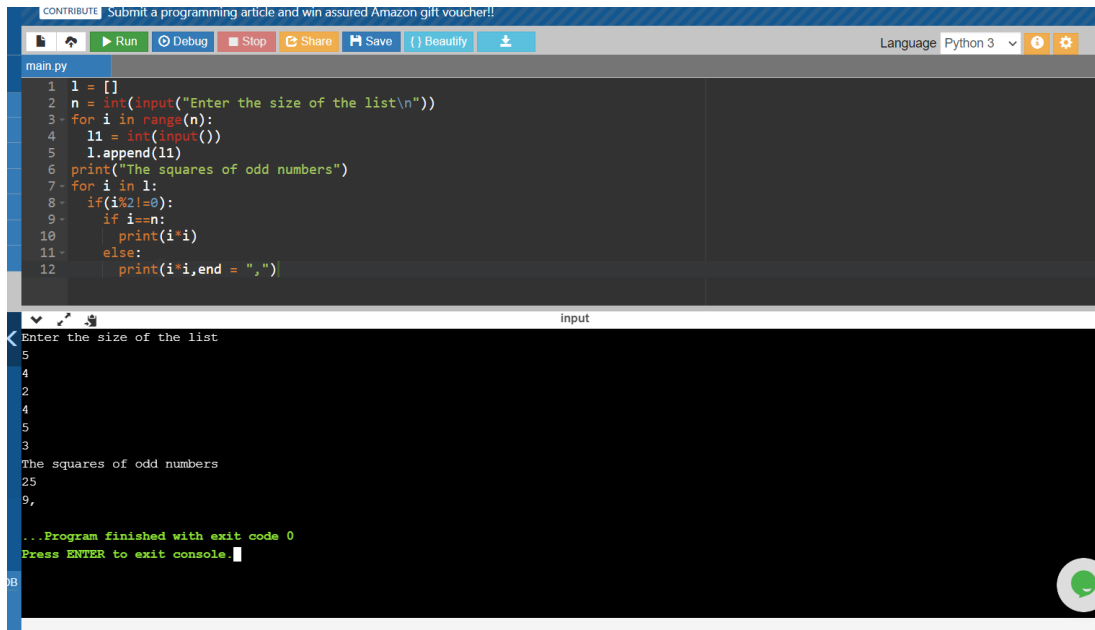
Scala value types have equivalent Java types

Scala types	Java types
• <code>scala.Double</code>	• <code>java.lang.Double</code>
• <code>scala.Float</code>	• <code>java.lang.Float</code>
• <code>scala.Long</code>	• <code>java.lang.Long</code>
• <code>scala.Int</code>	• <code>java.lang.Integer</code>
• <code>scala.Short</code>	• <code>java.lang.Short</code>
• <code>scala.Byte</code>	• <code>java.lang.Byte</code>
• <code>scala.Char</code>	• <code>java.lang.Character</code>
• <code>scala.Boolean</code>	• <code>java.lang.Boolean</code>
• <code>scala.Unit</code>	

Get It!

Coding challenges:

Prog1:



The screenshot shows a Python IDE with a code editor and a console. The code in the editor is as follows:

```
1 l = []
2 n = int(input("Enter the size of the list\n"))
3 for i in range(n):
4     l1 = int(input())
5     l.append(l1)
6 print("The squares of odd numbers")
7 for i in l:
8     if(i%2!=0):
9         if i==n:
10            print(i*i)
11        else:
12            print(i*i,end = ",")
```

The console output shows the program's execution:

```
< Enter the size of the list
5
4
2
4
5
3
The squares of odd numbers
25
9,
...Program finished with exit code 0
Press ENTER to exit console.
```