Plan for the day:

1. Java hands on practice for M1
2. Online coding challenges
3. Module 1 curriculum
4. Some of our participants are going to present their topics
5. Online coding challenge: few of our team will choose a question online and all of us will take that challenge

BDD

Selenium, TestNg, etc

Code Quality, SonarQube metrics

PLSQL

OOAD & UML

StringTokenizer

hasMoreToken()

nextToken()

Example:

Input: 100,Steven,King,24000

Output:

100

Steven

King

24000

**import** java.util.Scanner;

**import** java.util.StringTokenizer;

**public** **class** App {

**public** **static** **void** main(String[] args) {

Scanner sc=**new** Scanner(System.***in***);

String input=sc.nextLine();

// split this input by ,

StringTokenizer st=**new** StringTokenizer(input, ",");

**while**(st.hasMoreTokens())

{

System.***out***.println(st.nextToken());

}

}

}

JAVA PF

MOCK

Online challenges

**Java practice challenges online**

**Find sum of uncommon elements of two lists**

**Split by space**

import java.util.ArrayList;

import java.util.Arrays;

import java.util.stream.Collectors;

public class IntToInteger {

public static void main(String[] args) {

int[] intArray = {10, 20, 30, 40};

ArrayList<Integer> integerArray = (ArrayList<Integer>) Arrays.stream(intArray).boxed().collect(Collectors.toList());

System.out.println(integerArray);

}

}