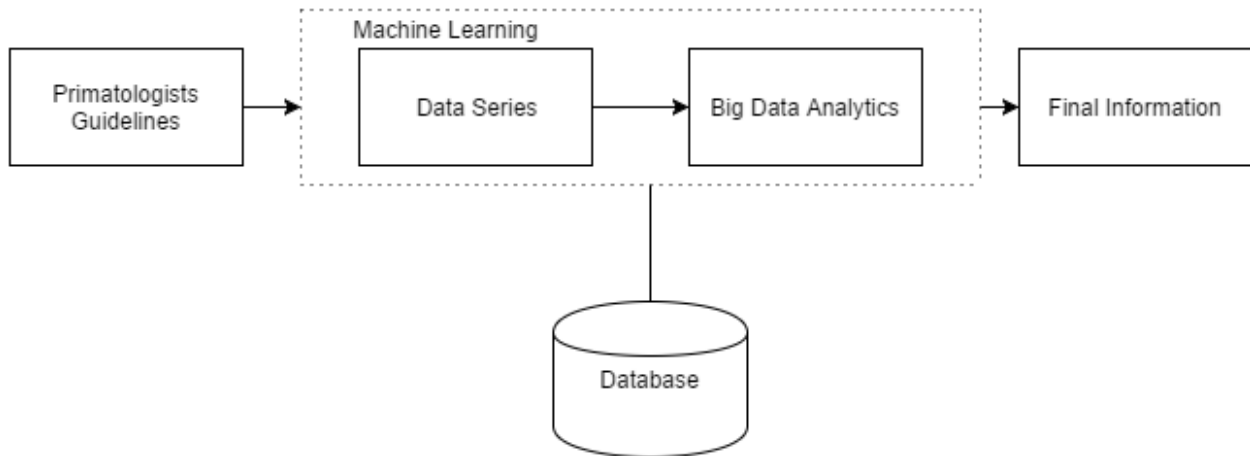


Lab Assignment #1 – Solution

1) Problem Set-1

a)



b)OddManOut:

Solution.java

```
public class OddManOut {  
    public static void main (String args[]){  
        int[] arr={1,3,9,9,1,4,3,4,8,5,5};  
        int OddOneOut=0;  
        for(int i=0;i<arr.length;i++){  
            OddOneOut=OddOneOut^arr[i];  
        }  
        System.out.println(OddOneOut);  
    }  
}
```

Pseudocode

for each element in array
 Bitwise XOR the result with next element in array
print result