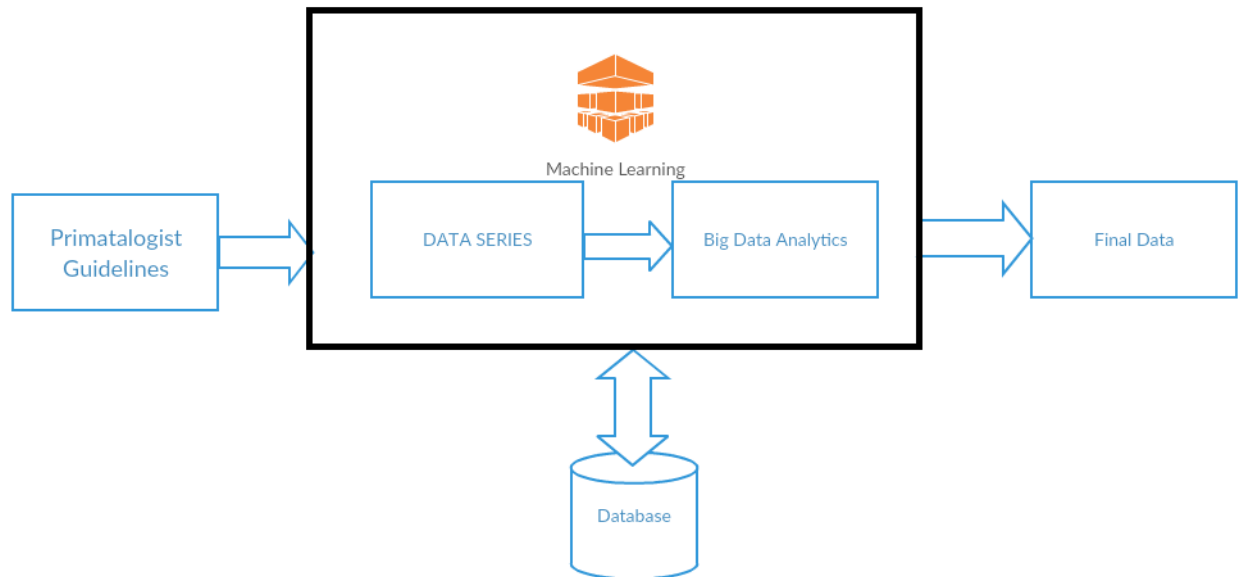


Problem Set -1.

1. a



b. Odd Man Out

Odd Man Out

Solution.java

```
Public class OddManOut{
    Public static void main(String args[]){
int[] arr={1,2,5,4,2,1,4,7,9,7,9};
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