

CMPE 101 - Intermediate Programming

Worksheet(Week-13C)

Part I

In this part you will write classes using interfaces.

```
Write a class that implements following interfaces
public interface IntA{
      public void mulitiplicationTable();
      public int sumOfIntegerArray(int []a);
}
public interface IntB {
      public int biggestNumber(int a, int b);
}
```

Part II

In this part you will write classes extending following abstract class.

```
abstract class Bilgi{
    public void helloBilgi(){
        System.out.println("Hello Bilgi");
    }
    abstract public boolean isOdd(int n);
}
```



Part III

Write a \mathbf{Test} class and test all of the classes that implemented in Part I and Part II.