

```

import java.util.*;

//public
class EnumerationIterator implements Iterator {
    Enumeration enumeration;

    public EnumerationIterator(Enumeration enumeration) {
        this.enumeration = enumeration;
    }

    public boolean hasNext() {
        return enumeration.hasMoreElements();
    }

    public Object next() {
        return enumeration.nextElement();
    }

    public void remove() {
        throw new UnsupportedOperationException();
    }
}

```

```

//import java.util.*;
//public
class EnumerationIteratorTestDrive {
    public static void main (String args[]) {
        Vector v = new Vector(Arrays.asList(args));
        Iterator iterator = new
EnumerationIterator(v.elements());
        while (iterator.hasNext()) {
            System.out.println(iterator.next());
        }
    }
}

```