```java
/*NAME:HARSH TRIPATHI
ROLL NO:59*/
class ArrayExample {
  public static void main(String[] args) {

    int[] arr;

    arr = new int[5];
    arr[0] = 10;
    arr[1] = 20;
    arr[2] = 30;
    arr[3] = 40;
    arr[4] = 50;

    for (int i = 0; i < arr.length; i++)
      System.out.println("Element at index " + i + ":" + arr[i]);
  }
}
```

OUTPUT:

```
Element at index 0:10
Element at index 1:20
Element at index 2:30
Element at index 3:40
Element at index 4:50
```