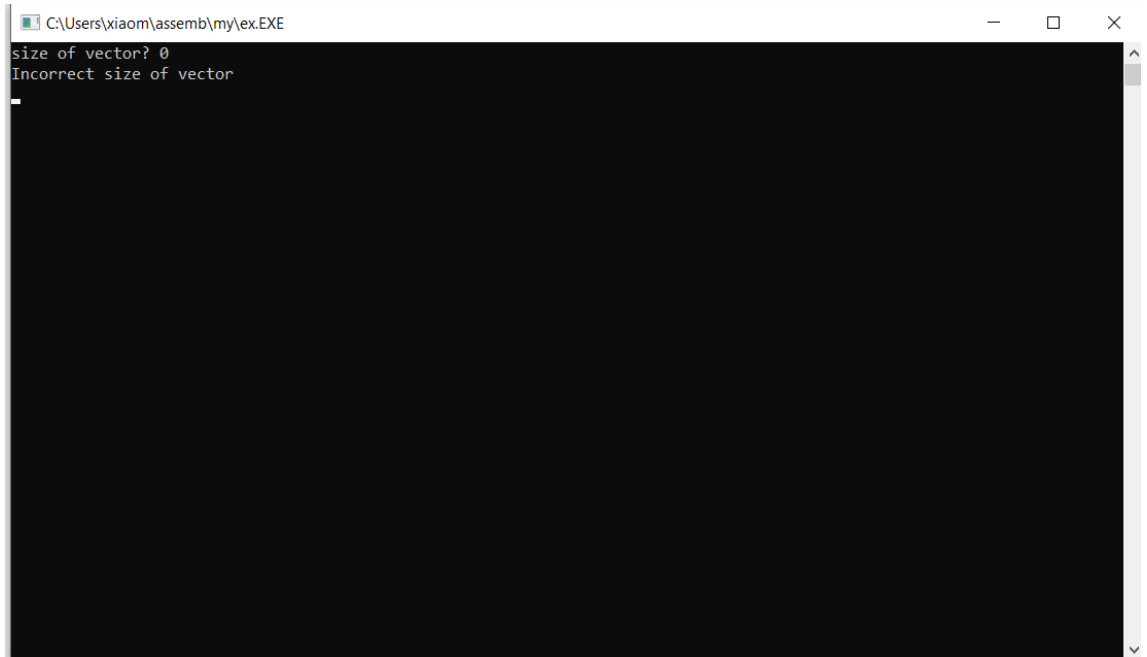


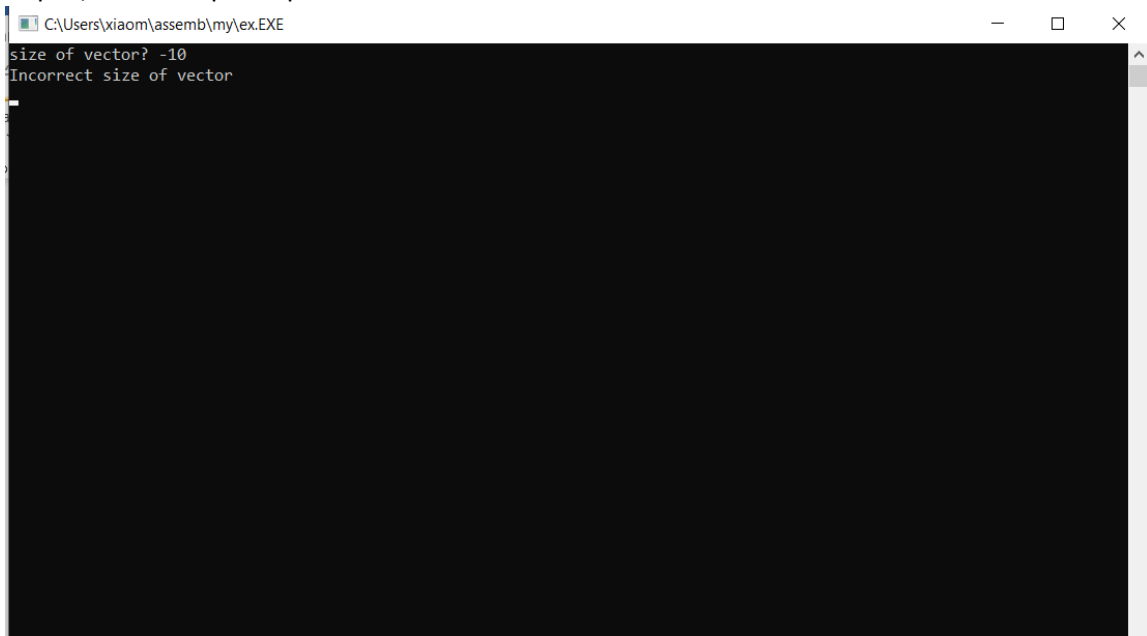
## Тестирование программы.

### 1. Размер массива 0



```
C:\Users\xiaom\assemb\my\ex.EXE
size of vector? 0
Incorrect size of vector
```

### 2. Отрицательный размер массива



```
C:\Users\xiaom\assemb\my\ex.EXE
size of vector? -10
Incorrect size of vector
```

### 3. Массив размера 1



```
C:\Users\xiaom\assemb\my\ex.EXE
size of vector? 1
[0]? 1
old array:
[0] = 1
new array:
[0] = 1
```

#### 4. Массив из одинаковых положительных элементов

```
C:\Users\xiaom\assemb\my\ex.EXE
size of vector? 5
[0]? 1
[1]? 1
[2]? 1
[3]? 1
[4]? 1
old array:
[0] = 1
[1] = 1
[2] = 1
[3] = 1
[4] = 1
new array:
[0] = 1
[1] = 1
[2] = 1
[3] = 1
[4] = 1
```

#### 5. Массив из одинаковых отрицательных элементов

```
C:\Users\xiaom\assemb\my\ex.EXE
size of vector? 5
[0]? -1
[1]? -1
[2]? -1
[3]? -1
[4]? -1
old array:
[0] = -1
[1] = -1
[2] = -1
[3] = -1
[4] = -1
new array:
[0] = -1
[1] = -1
[2] = -1
[3] = -1
[4] = -1
```

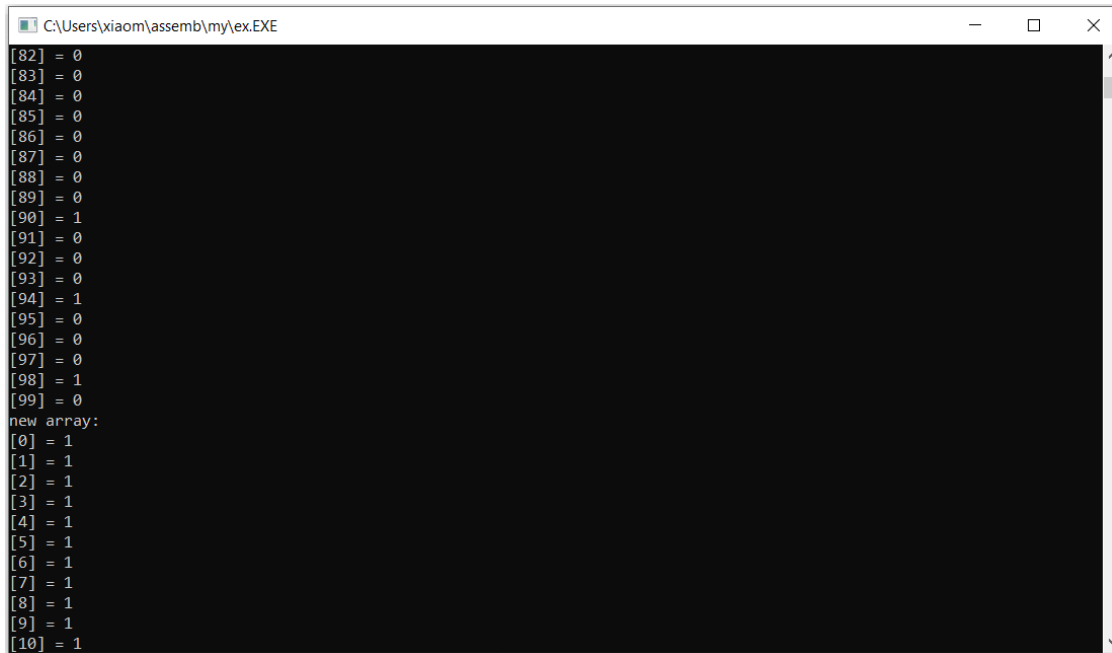
#### 6. Массив из разных элементов (положительные, отрицательные, 0)

```
C:\Users\xiaom\assemb\my\ex.EXE
size of vector? 6
[0]? 1
[1]? 2
[2]? -1
[3]? 0
[4]? 2
[5]? 3
old array:
[0] = 1
[1] = 2
[2] = -1
[3] = 0
[4] = 2
[5] = 3
new array:
[0] = 1
[1] = 2
[2] = 2
[3] = 3
```

#### 7. Массив из больших элементов

```
C:\Users\xiaom\assemb\my\ex.EXE
[1]? 13
[2]? 130
[3]? -123
[4]? 280
[5]? 2400
[6]? 23400
[7]? 130
[8]? 13
[9]? 13
old array:
[0] = -2
[1] = 13
[2] = 130
[3] = -123
[4] = 280
[5] = 2400
[6] = 23400
[7] = 130
[8] = 13
[9] = 13
new array:
[0] = 13
[1] = 130
[2] = 280
[3] = 2400
[4] = 23400
[5] = 130
[6] = 13
[7] = 13
```

## 8. Массив из 100 элементов (0 и 1)



A screenshot of a Windows command prompt window. The title bar shows the path "C:\Users\xiaom\assemb\my\ex.EXE". The window contains a list of array elements, indexed from 82 to 99, followed by a section labeled "new array:" with elements indexed from 0 to 10. The values are either 0 or 1.

```
C:\Users\xiaom\assemb\my\ex.EXE
[82] = 0
[83] = 0
[84] = 0
[85] = 0
[86] = 0
[87] = 0
[88] = 0
[89] = 0
[90] = 1
[91] = 0
[92] = 0
[93] = 0
[94] = 1
[95] = 0
[96] = 0
[97] = 0
[98] = 1
[99] = 0
new array:
[0] = 1
[1] = 1
[2] = 1
[3] = 1
[4] = 1
[5] = 1
[6] = 1
[7] = 1
[8] = 1
[9] = 1
[10] = 1
```