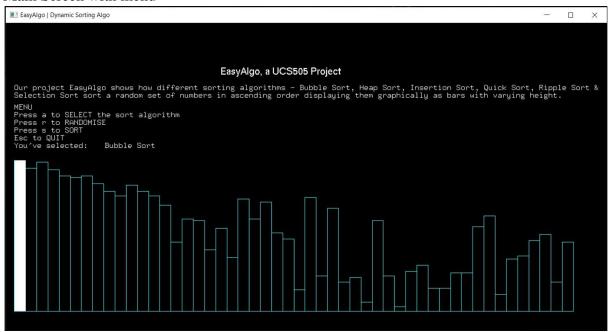
## EasyAlgo, algorithms made easier

# Developed By: Purnima Lal

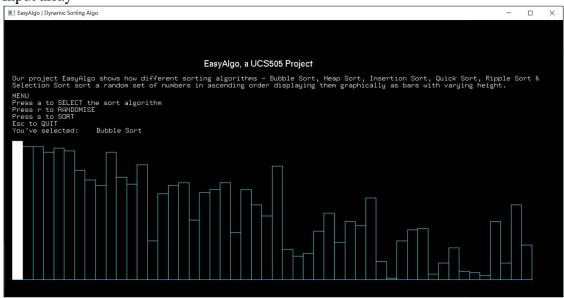
### Screenshots of Project with outputs -

#### Main Screen with menu –

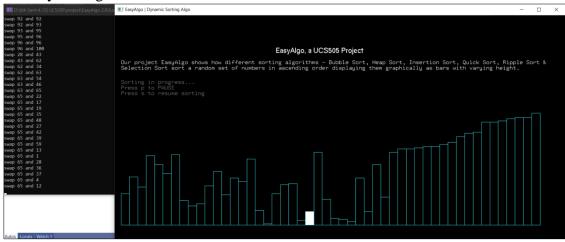


#### 1. Implementation of **Bubble Sort** –

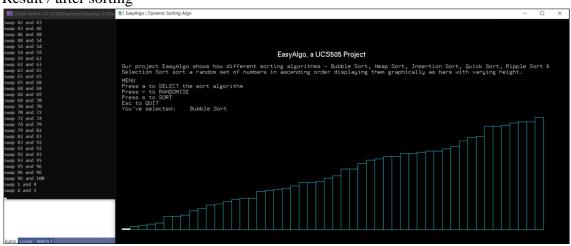
#### Input array –



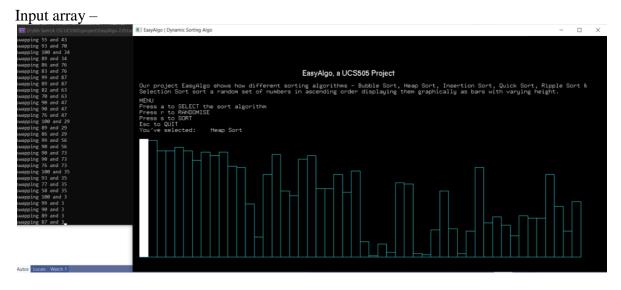
#### Midway sorting -



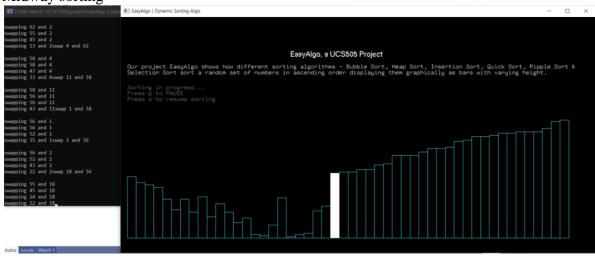
#### Result / after sorting -

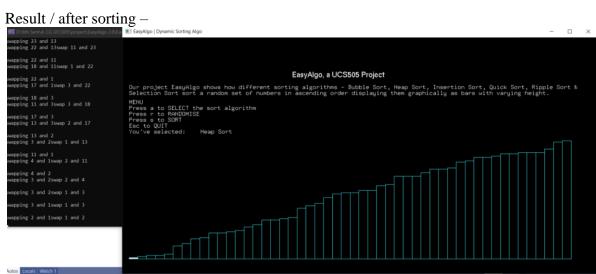


#### 2. Implementation of **Heap Sort** –



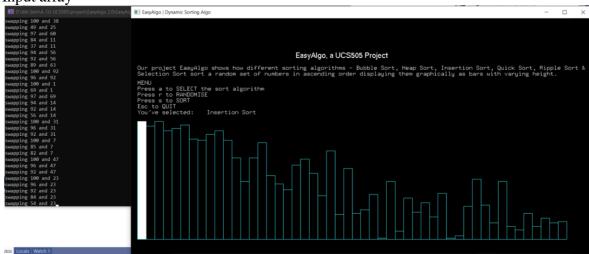
Midway sorting -



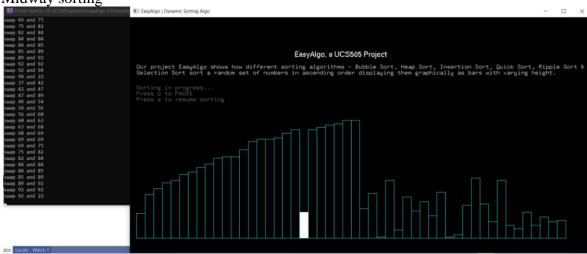


#### 3. Implementation of **Insertion Sort** –

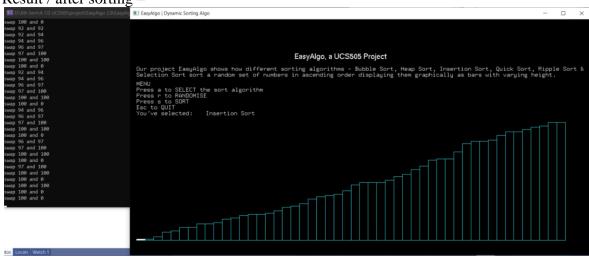




#### Midway sorting -

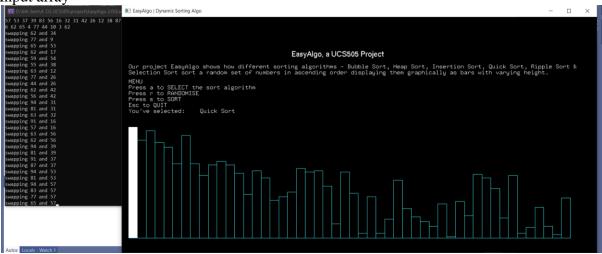


#### Result / after sorting -

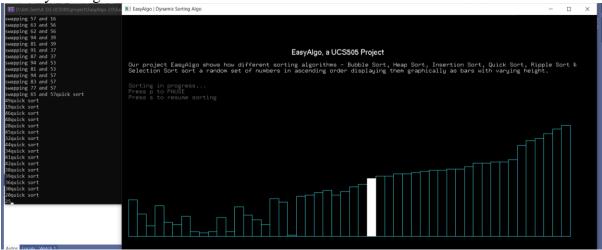


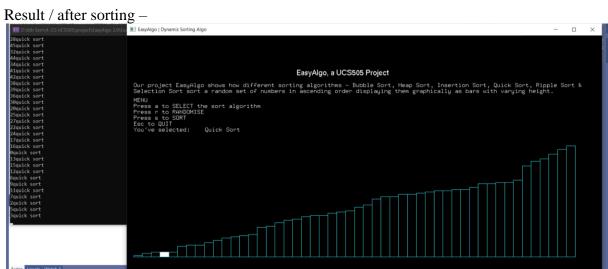
#### 4. Implementation of **Quick Sort** –



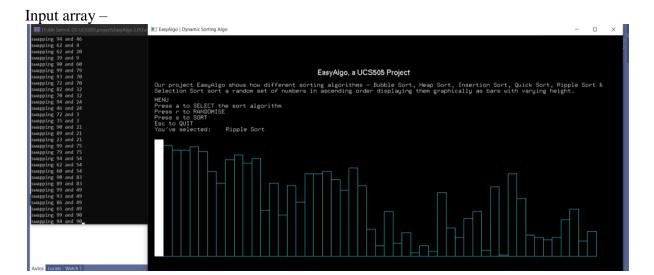


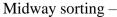
#### Midway sorting -





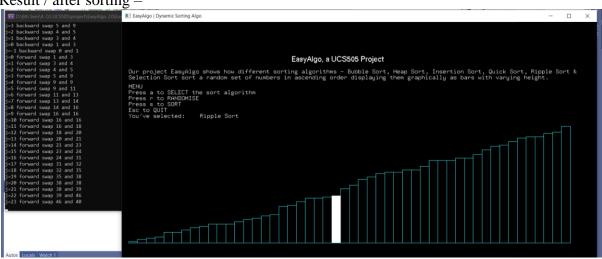
#### 5. Implementation of **Ripple Sort** –



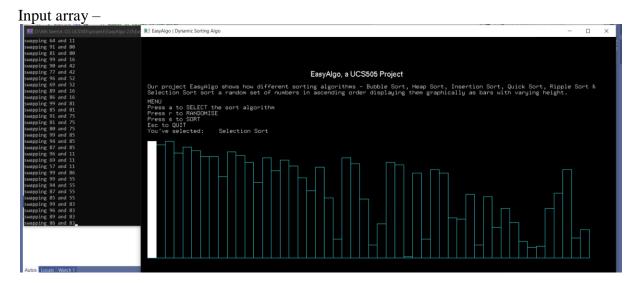


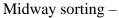


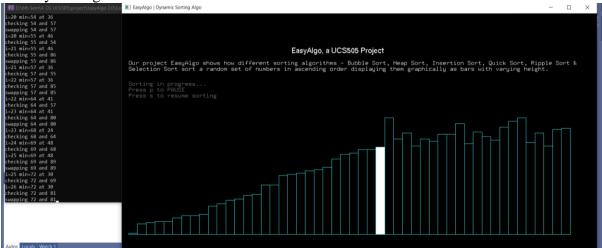
#### Result / after sorting -

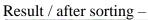


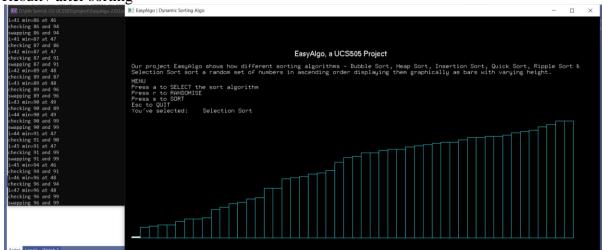
#### 6. Implementation of **Selection Sort** –











User can press Esc to quit / end the program.