

## Alternative: Analyse the Code:

```
def minsort(elements):
```

```
    for i in range(0, len(elements)-1):  
        minimum = i
```

```
        for j in range(i+1, len(elements)):
```

```
            if elements[j] < elements[minimum]:  
                minimum = j
```

} const. runtime } n-i-1 times } n-1 times

```
        if minimum != i:
```

```
            elements[i], elements[minimum] = \  
                elements[minimum], elements[i]
```

```
    return elements
```