

•) addAt Index

```
if (size < capacity) :  
    new Array [ 2 * old length ]  
    for (i = 0; i < id; i++) {  
        copy
```

```
for (int i = size - 1; i ≥ id; i--)  
    Arr [i+1] = Arr [i];
```

```
Arr [id] = data
```