Copy Array

1.Using a for loop

for (int i = 0; i < originalArray.length; i++) {

destinationArray[i] = originalArray[i];

}

2.System.arraycopy(sourceArray, sourceStartIndex, destinationArray, destinationStartIndex, length);

int arr1[] = {1, 2, 3, 4, 5};

int arr2[] = new int[arr1.length];

System.arraycopy(arr1, 0, arr2, 0, arr1.length); // Copy from arr1 to arr2

3. **Using Arrays.copyOf()**

Arrays.copyOf(originalArray, newLength);

import java.util.Arrays;

int arr1[] = {1, 2, 3, 4, 5};

int arr2[] = Arrays.copyOf(arr1, arr1.length); // Copy arr1 to arr2