**Requirements:**

**REQ-1**: the application must be able to receive an array of numbers and determine the average value of it.

**REQ-2**: the application must be able to retrieve a new array with the numbers of the initial array that are greater than the average value previously calculated.

**Acceptance Criteria**

**CRI-1-1**: the average value of the array is equal to the summatory of all the numbers in it, divided by the number of elements in the array.

**Scenarios**

**SCE-1-1-1:** [3,2,1] = [3]

**SCE-1-1-2:** [13, 23, -51] = [13, 23]

**SCE-1-1-3:** [13, 22, 31, 41, 53, 67, -8 , 28] =

**SCE-1-1-4:** [-5 , 10, 5, 645] = [645]

**SCE-1-1-5:** [8, 11, 12, 13, 14, 15, 268, -52] = [268]