enter your f() function in this format: lambda x: f(x)

lambda x:x**2

enter your epsilon

0.1

enter number of bins

2

enter your list of jobs in this format: [j1,j2,..,jn] or [(i1,j1),...,(in,jn)]

[124000,34000,54768,11525

Bins type

Bins Keeping contents

Submit

The given f function was:

lambda x:x**2

The given epsilon was:

0.1

The number of bins was:

2

The list of jobs was:

[124000,34000,54768,115256,89765,43124,107,23047,200101,78900,65432,101436,52422,17642]

The algorithm partition is:

Bin #0: [(2, 34000), (11, 65432), (10, 78900), (1, 124000), (9, 200101)], sum=502433.0 Bin #1: [(14, 17642), (8, 23047), (6, 43124), (13, 52422), (3, 54768), (5, 89765), (12, 101436), (4, 115256), (7, 107)], sum=497567.0