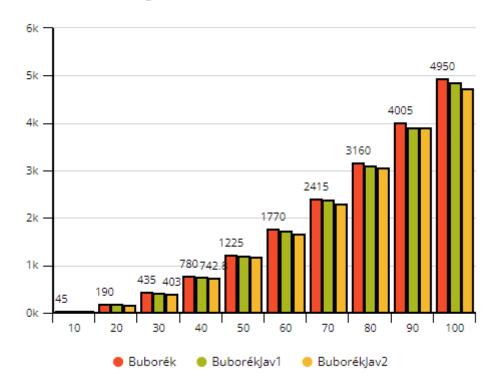
Összehasonlítások

Kémeri Martin SSR0TI

Buborék rendezés lépésszámai:

Elemszám	Buborék	BuborékJav1	BuborákJav2
10	45	42.4	40.6
20	190	182.4	173.8
30	435	416.4	403
40	780	754.6	742.8
50	1225	1212	1182.8
60	1770	1739.6	1678.2
70	2415	2391.4	2294
80	3160	3114	3067.6
90	4005	3910.2	3907.8
100	4950	4855	4735.8

Lépészám Összehasonlítás

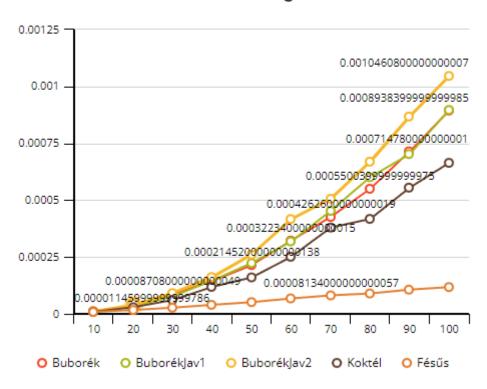


Rendező algoritmusok futás idejének összehasonlítása

Elemszám	Buborék	BuborékJav1	BuboborékJav2
10	1.145999999999786e-	1.0840000000000848e-05	1.1339999999999961e-05
	05		
20	3.59600000000016e-	3.423999999999788e-05	3.85599999999998e-05
	05		
30	8.708000000000049e-	7.7180000000003e-05	9.152000000000049e-05
	05		
40	0.000144679999999998	0.000146999999999985	0.0001617400000000005
	43	3	
50	0.000214520000000001	0.0002233799999999994	0.000260939999999997
	38	2	6
60	0.000322340000000001	0.000318679999999999	0.0004169999999999999
	5		4
70	0.000426260000000001	0.0004529800000000000	0.000506259999999986
	9	7	
80	0.000550039999999997	0.0006008600000000003	0.0006693400000000003
	5		
90	0.000714780000000001	0.0007028200000000012	0.0008678399999999988
100	0.0000000000000000000000000000000000000	0.000000570000000000	0.00104600000000000
100	0.00089383999999999	0.000896579999999999	0.0010460800000000007
	5		

Elemszám	Koktél	Fésűs
10	9.39999999999686e-06	8.760000000000712e-06
20	2.93000000000016e-05	1.7179999999999974e-05
30	6.10999999999865e-05	2.738000000000046e-05
40	0.0001186999999999936	3.98599999999999e-05
50	0.00016036000000000105	5.16199999999944e-05
60	0.00025106000000000016	6.798000000000082e-05
70	0.00037960000000000077	8.13400000000057e-05
80	0.00041759999999999855	8.9780000000018e-05
90	0.000555079999999999	0.00010668000000000067
100	0.0006640800000000003	0.00011772000000000033

Összehasonlítás átlag idő szerint



Fésűs összehasonlítás más rendező algoritmusokkal:

Elem	Fésűs	Beszúró	Gyors
10	9.24000000000637e-06	6.039999999998824e-06	2.650000000000136e-05
20	1.757999999998985e-05	1.80000000000135e-05	7.26599999999999e-05
30	2.8840000000000808e-05	4.1760000000000407e-05	0.00013546000000000253
40	4.3199999999998794e-05	5.99000000000301e-05	0.0002158199999999999
50	4.98199999999903e-05	0.00010299999999999893	0.0003296799999999886
60	7.03999999999962e-05	0.00013634000000000145	0.0004669199999999985
70	8.53799999999879e-05	0.0001920000000000019	0.000680379999999999
80	0.000100619999999971	0.0002448799999999987	0.000880959999999987
90	0.0001083000000000145	0.00030246000000000163	0.001253559999999998
100	0.0001304999999999867	0.00038357999999999866	0.001360919999999988

Összehasonlítás átlag idő szerint

