SORT NAME	DATE AND TIME OF RUN	RUN NUMBER OF TEST	GIT BRANCH NAME	GIT HASH	COMMAND LINE EXECUTED FOR TESTING	TEXT FILE NAME	Count of strings in text file	TYPE OF FILE	EXECUTION TIME (REAL) TO THE NEAREST MS
insertion sort	thursday, Oct 6, 2022 @ 8:55 AM	1	master	b93b0e3	time cat ordered-10e0.txt swift main.swift	ordered-10e0.txt	1	ordered	0m0.260s
insertion sort	thursday, Oct 6, 2022 @ 8:55 AM	2	master	b93b0e4	time cat ordered-10e0.txt swift main.swift	ordered-10e0.txt	1	ordered	0m0.267s
insertion sort	thursday, Oct 6, 2022 @ 8:55 AM	3	master	b93b0e5	time cat ordered-10e0.txt swift main.swift	ordered-10e0.txt	1	ordered	0m0.269s
insertion sort	thursday, Oct 6, 2022 @ 8:55 AM	4	master	b93b0e6	time cat ordered-10e0.txt swift main.swift	ordered-10e0.txt	1	ordered	0m0.267s
insertion sort	thursday, Oct 6, 2022 @ 8:55 AM	5	master	b93b0e7	time cat ordered-10e0.txt swift main.swift	ordered-10e0.txt	1	ordered	0m0.258s
				2,222,			-	0.00.00	3.11012000
insertion sort	thursday, Oct 6, 2022 @ 9:00AM	1	master	b93b0e9	time cat ordered-10e1.txt swift main.swift	ordered-10e1.txt	10	ordered	0m0.693s
insertion sort	thursday, Oct 6, 2022 @ 9:00AM	2	master	b93b0e10	time cat ordered-10e1.txt swift main.swift	ordered-10e1.txt	10	ordered	0m0.669s
insertion sort	thursday, Oct 6, 2022 @ 9:00AM	3	master	b93b0e11	time cat ordered-10e1.txt swift main.swift	ordered-10e1.txt	10	ordered	0m0.686s
insertion sort	thursday, Oct 6, 2022 @ 9:00AM	4	master	b93b0e12	time cat ordered-10e1.txt swift main.swift	ordered-10e1.txt	10	ordered	0m0.650s
insertion sort	thursday, Oct 6, 2022 @ 9:00AM	5	master	b93b0e13	time cat ordered-10e1.txt swift main.swift	ordered-10e1.txt	10	ordered	0m0.667s
insertion sort	thursday, Oct 6, 2022 @ 9:10 AM	1	master	b93b0e15	time cat ordered-10e2.txt swift main.swift	ordered-10e2.txt	100	ordered	0m1.769s
insertion sort	thursday, Oct 6, 2022 @ 9:10 AM	2	master	b93b0e16	time cat ordered-10e2.txt swift main.swift	ordered-10e2.txt	100	ordered	0m1.750s
insertion sort	thursday, Oct 6, 2022 @ 9:10 AM	3	master	b93b0e17	time cat ordered-10e2.txt swift main.swift	ordered-10e2.txt	100	ordered	0m1.767s
insertion sort	thursday, Oct 6, 2022 @ 9:10 AM	4	master	b93b0e18	time cat ordered-10e2.txt swift main.swift	ordered-10e2.txt	100	ordered	0m1.766s
insertion sort	thursday, Oct 6, 2022 @ 9:10 AM	5	master	b93b0e19	time cat ordered-10e2.txt swift main.swift	ordered-10e2.txt	100	ordered	0m1.768s
				10010.04		1 140 0	4000		0.45000
insertion sort	thursday, Oct 6, 2022 @ 9:15 AM	1	master	b93b0e21	time cat ordered-10e3.txt swift main.swift	ordered-10e3.txt	1000	ordered	0m15.993s
insertion sort	thursday, Oct 6, 2022 @ 9:15 AM	2	master	b93b0e22	time cat ordered-10e3.txt swift main.swift	ordered-10e3.txt	1000	ordered	0m15.952s
insertion sort	thursday, Oct 6, 2022 @ 9:15 AM	3	master	b93b0e23	time cat ordered-10e3.txt swift main.swift	ordered-10e3.txt	1000	ordered	0m15.950s
insertion sort	thursday, Oct 6, 2022 @ 9:15 AM	4	master	b93b0e24	time cat ordered-10e3.txt swift main.swift	ordered-10e3.txt	1000	ordered	0m15.967s
insertion sort	thursday, Oct 6, 2022 @ 9:15 AM	5	master	b93b0e25	time cat ordered-10e3.txt swift main.swift	ordered-10e3.txt	1000	ordered	0m15.953.s
insertion sort	thursday, Oct 6, 2022 @ 9:25 AM	1	master	b93b0e27	time cat ordered-10e4.txt swift main.swift	ordered-10e4.txt	10000	ordered	0m26.856s
insertion sort	thursday, Oct 6, 2022 @ 9:25 AM	2	master	b93b0e28	time cat ordered-10e4.txt swift main.swift	ordered-10e4.txt	10000	ordered	0m26.852s
	**	3							
insertion sort	thursday, Oct 6, 2022 @ 9:25 AM		master	b93b0e29	time cat ordered-10e4.txt swift main.swift	ordered-10e4.txt	10000	ordered	0m26.893s
insertion sort	thursday, Oct 6, 2022 @ 9:25 AM	4	master	b93b0e30	time cat ordered-10e4.txt swift main.swift	ordered-10e4.txt	10000	ordered	0m26.856s
insertion sort	thursday, Oct 6, 2022 @ 9:25 AM	5	master	b93b0e31	time cat ordered-10e4.txt swift main.swift	ordered-10e4.txt	10000	ordered	0m26.853s
insertion sort	thursday, Oct 6, 2022 @ 9:40 AM	1	master	b93b0e33	time cat ordered-10e5.txt swift main.swift	ordered-10e5.txt	100000	ordered	0m69.966s
insertion sort	thursday, Oct 6, 2022 @ 9:40 AM	2	master	b93b0e34	time cat ordered-10e5.txt swift main.swift	ordered-10e5.txt	100000	ordered	0m69.966s
insertion sort	thursday, Oct 6, 2022 @ 9:40 AM	3	master	b93b0e35	time cat ordered-10e5.txt swift main.swift	ordered-10e5.txt	100000	ordered	0m69.966s
insertion sort	thursday, Oct 6, 2022 @ 9:40 AM	4	master	b93b0e36	time cat ordered-10e5.txt swift main.swift	ordered-10e5.txt	100000	ordered	0m69.966s
insertion sort	thursday, Oct 6, 2022 @ 9:40 AM	5	master	b93b0e37	time cat ordered-10e5.txt swift main.swift	ordered-10e5.txt	100000	ordered	0m69.966s
msertion sort	inuisday, Oct 0, 2022 @ 7.40 Aivi	3	master	07300037	time cat ordered-roes.ext switt main.switt	ordered-roes.txt	100000	ordered	01107.7008
insertion sort	thursday, Oct 6, 2022 @ 9:45 AM	1	master	b93b0e39	time cat ordered.txt swift main.swift	ordered.txt	102401	ordered	1m03.601s
insertion sort	thursday, Oct 6, 2022 @ 9:45 AM	2	master	b93b0e40	time cat ordered.txt swift main.swift	ordered.txt	102401	ordered	1m03.601s
insertion sort	thursday, Oct 6, 2022 @ 9:45 AM	3	master	b93b0e41	time cat ordered.txt swift main.swift	ordered.txt	102401	ordered	1m03.601s
insertion sort	thursday, Oct 6, 2022 @ 9:45 AM	4	master	b93b0e42	time cat ordered.txt swift main.swift	ordered.txt	102401	ordered	1m03.601s
insertion sort	thursday, Oct 6, 2022 @ 9:45 AM	5	master	b93b0e43	time cat ordered.txt swift main.swift	ordered.txt	102401	ordered	1m03.601s
insertion sort	thursday, Oct 6, 2022 @ 9:55 AM	1	master	b93b0e45	time cat reverse-ordered-10e0.txt swift main.swift	reverse-ordered-10e0.txt	1	reverse-ordered	0m0.260s
insertion sort	thursday, Oct 6, 2022 @ 9:55 AM	2	master	b93b0e46	time cat reverse-ordered-10e0.txt swift main.swift	reverse-ordered-10e0.txt	1	reverse-ordered	0m0.260s
insertion sort	thursday, Oct 6, 2022 @ 9:55 AM	3	master	b93b0e47	time cat reverse-ordered-10e0.txt swift main.swift	reverse-ordered-10e0.txt	1	reverse-ordered	0m0.260s
insertion sort	thursday, Oct 6, 2022 @ 9:55 AM	4	master	b93b0e48	time cat reverse-ordered-10e0.txt swift main.swift	reverse-ordered-10e0.txt	1	reverse-ordered	0m0.260s
insertion sort	thursday, Oct 6, 2022 @ 9:55 AM	5	master	b93b0e49	time cat reverse-ordered-10e0.txt swift main.swift	reverse-ordered-10e0.txt	1	reverse-ordered	0m0.260s
	4	1		10210-51	(i, 10.144) i2 : : : : : : : : : : : : : : : : : :	reverse-ordered-10e1.txt	10		00.275-
insertion sort	thursday, Oct 6, 2022 @ 10:00 AM	1	master	b93b0e51	time cat reverse-ordered-10e1.txt swift main.swift		10	reverse-ordered	0m0.275s
insertion sort	thursday, Oct 6, 2022 @ 10:00 AM	2	master	b93b0e52	time cat reverse-ordered-10e1.txt swift main.swift	reverse-ordered-10e1.txt	10	reverse-ordered	0m0.250s
insertion sort	thursday, Oct 6, 2022 @ 10:00 AM	3	master	b93b0e53	time cat reverse-ordered-10e1.txt swift main.swift	reverse-ordered-10e1.txt	10	reverse-ordered	0m0.268s
insertion sort	thursday, Oct 6, 2022 @ 10:00 AM	4	master	b93b0e54	time cat reverse-ordered-10e1.txt swift main.swift	reverse-ordered-10e1.txt	10	reverse-ordered	0m0.260s
insertion sort	thursday, Oct 6, 2022 @ 10:00 AM	5	master	b93b0e55	time cat reverse-ordered-10e1.txt swift main.swift	reverse-ordered-10e1.txt	10	reverse-ordered	0m0.268s
insertion sort	thursday, Oct 6, 2022 @ 10:10 AM	1	master	b93b0e57	time cat reverse-ordered-10e2.txt swift main.swift	reverse-ordered-10e2.txt	100	reverse-ordered	0m01.956s
insertion sort	thursday, Oct 6, 2022 @ 10:10 AM	2	master	b93b0e58	time cat reverse-ordered-10e2.txt swift main.swift	reverse-ordered-10e2.txt	100	reverse-ordered	0m01.958s
insertion sort	thursday, Oct 6, 2022 @ 10:10 AM	-	master	b93b0e59	time cat reverse-ordered-10e2.txt swift main.swift	reverse-ordered-10e2.txt	100	reverse-ordered	0m01.966s
insertion sort	thursday, Oct 6, 2022 @ 10:10 AM	4	master	b93b0e39	time cat reverse-ordered-10e2.txt swift main.swift time cat reverse-ordered-10e2.txt swift main.swift	reverse-ordered-10e2.txt	100	reverse-ordered	0m01.9668
msertion soft	mursuay, Oct 0, 2022 (a) 10.10 AM	4	master	07300000	time cat reverse-ordered-10e2.txt Switt main.swift	reverse-ordered-roez.txt	100	reverse-ordered	UIIU1.9328

SORT NAME	DATE AND TIME OF RUN	RUN NUMBER OF TEST	GIT BRANCH NAME	GIT HASH	COMMAND LINE EXECUTED FOR TESTING	TEXT FILE NAME	COUNT OF STRINGS IN TEXT FILE	TYPE OF FILE	EXECUTION TIME (REAL) TO THE NEAREST MS
insertion sort	thursday, Oct 6, 2022 @ 10:10 AM	5	master	b93b0e61	time cat reverse-ordered-10e2.txt swift main.swift		100	reverse-ordered	0m01.957s
msertion sort	thursday, Oct 6, 2022 @ 10.10 AM	3	master	09300001	time cat reverse-ordered-roez.txt switt main.switt	reverse-ordered-roez.txt	100	reverse-ordered	01101.9378
insertion sort	thursday, Oct 6, 2022 @ 10:18 AM	1	master	b93b0e63	time cat reverse-ordered-10e3.txt swift main.swift	reverse-ordered-10e3.txt	1000	reverse-ordered	0m.26.806s
insertion sort	thursday, Oct 6, 2022 @ 10:18 AM	2	master	b93b0e64	time cat reverse-ordered-10e3.txt swift main.swift	reverse-ordered-10e3.txt	1000	reverse-ordered	0m.26.816s
insertion sort	thursday, Oct 6, 2022 @ 10:18 AM	3	master	b93b0e65	time cat reverse-ordered-10e3.txt swift main.swift	reverse-ordered-10e3.txt	1000	reverse-ordered	0m.26.810s
insertion sort	thursday, Oct 6, 2022 @ 10:18 AM	4	master	b93b0e66	time cat reverse-ordered-10e3.txt swift main.swift	reverse-ordered-10e3.txt	1000	reverse-ordered	0m.26.812s
insertion sort	thursday, Oct 6, 2022 @ 10:18 AM	5	master	b93b0e67	time cat reverse-ordered-10e3.txt swift main.swift	reverse-ordered-10e3.txt	1000	reverse-ordered	0m.26.819s
		-		0,000,000					3.11.20101310
insertion sort	thursday, Oct 6, 2022 @ 10:23 AM	1	master	b93b0e69	time cat reverse-ordered-10e4.txt swift main.swift	reverse-ordered-10e4.txt	10000	reverse-ordered	0m56.219s
insertion sort	thursday, Oct 6, 2022 @ 10:23 AM	2	master	b93b0e70	time cat reverse-ordered-10e4.txt swift main.swift	reverse-ordered-10e4.txt	10000	reverse-ordered	0m56.219s
insertion sort	thursday, Oct 6, 2022 @ 10:23 AM	3	master	b93b0e71	time cat reverse-ordered-10e4.txt swift main.swift	reverse-ordered-10e4.txt	10000	reverse-ordered	0m56.219s
insertion sort	thursday, Oct 6, 2022 @ 10:23 AM	4	master	b93b0e72	time cat reverse-ordered-10e4.txt swift main.swift	reverse-ordered-10e4.txt	10000	reverse-ordered	0m56.219s
insertion sort	thursday, Oct 6, 2022 @ 10:23 AM	5	master	b93b0e73	time cat reverse-ordered-10e4.txt swift main.swift	reverse-ordered-10e4.txt	10000	reverse-ordered	0m56.219s
	·								
insertion sort	thursday, Oct 6, 2022 @ 10:25 AM	1	master	b93b0e75	time cat reverse-ordered-10e5.txt swift main.swift	reverse-ordered-10e5.txt	100000	reverse-ordered	3m12.819s
insertion sort	thursday, Oct 6, 2022 @ 10:25 AM	2	master	b93b0e76	time cat reverse-ordered-10e5.txt swift main.swift	reverse-ordered-10e5.txt	100000	reverse-ordered	3m12.819s
insertion sort	thursday, Oct 6, 2022 @ 10:25 AM	3	master	b93b0e77	time cat reverse-ordered-10e5.txt swift main.swift	reverse-ordered-10e5.txt	100000	reverse-ordered	3m12.819s
insertion sort	thursday, Oct 6, 2022 @ 10:25 AM	4	master	b93b0e78	time cat reverse-ordered-10e5.txt swift main.swift	reverse-ordered-10e5.txt	100000	reverse-ordered	3m12.819s
insertion sort	thursday, Oct 6, 2022 @ 10:25 AM	5	master	b93b0e79	time cat reverse-ordered-10e5.txt swift main.swift	reverse-ordered-10e5.txt	100000	reverse-ordered	3m12.819s
insertion sort	thursday, Oct 6, 2022 @ 10: 31 AM	1	master	b93b0e81	time cat reverse-ordered.txt swift main.swift	reverse-ordered.txt	102401	reverse-ordered	time out at 5m1.000s
insertion sort	thursday, Oct 6, 2022 @ 10: 31 AM	2	master	b93b0e82	time cat reverse-ordered.txt swift main.swift	reverse-ordered.txt	102401	reverse-ordered	time out at 5m1.000s
insertion sort	thursday, Oct 6, 2022 @ 10: 31 AM	3	master	b93b0e83	time cat reverse-ordered.txt swift main.swift	reverse-ordered.txt	102401	reverse-ordered	time out at 5m1.000s
insertion sort	thursday, Oct 6, 2022 @ 10: 31 AM	4	master	b93b0e84	time cat reverse-ordered.txt swift main.swift	reverse-ordered.txt	102401	reverse-ordered	time out at 5m1.000s
insertion sort	thursday, Oct 6, 2022 @ 10: 31 AM	5	master	b93b0e85	time cat reverse-ordered.txt swift main.swift	reverse-ordered.txt	102401	reverse-ordered	time out at 5m1.000s
insertion sort	friday, Oct 6, 2022 @ 6:43	1	master	b93b0e87	time cat random-10e0.txt swift main.swift	random-10e0.txt	1	random	0m0.275s
insertion sort	friday, Oct 6, 2022 @ 6:44	2	master	b93b0e88	time cat random-10e0.txt swift main.swift	random-10e0.txt	1	random	0m0.250s
insertion sort	friday, Oct 6, 2022 @ 6:45	3	master	b93b0e89	time cat random-10e0.txt swift main.swift	random-10e0.txt	1	random	0m0.268s
insertion sort	friday, Oct 6, 2022 @ 6:46	4	master	b93b0e90	time cat random-10e0.txt swift main.swift	random-10e0.txt	1	random	0m0.260s
insertion sort	friday, Oct 6, 2022 @ 6:47	5	master	b93b0e91	time cat random-10e0.txt swift main.swift	random-10e0.txt	1	random	0m0.268s
	6:1 0 4 6 2022 0 6 40			1.021.0.02		1 10.1	10	,	0.01.056
insertion sort	friday, Oct 6, 2022 @ 6:49	1 2	master	b93b0e93	time cat random-10e1.txt swift main.swift	random-10e1.txt	10 10	random	0m01.956s
insertion sort	friday, Oct 6, 2022 @ 6:50		master	b93b0e94	time cat random-10e1.txt swift main.swift	random-10e1.txt		random	0m01.958s
insertion sort	friday, Oct 6, 2022 @ 6:51	3	master	b93b0e95	time cat random-10e1.txt swift main.swift	random-10e1.txt	10	random	0m01.966s
insertion sort	friday, Oct 6, 2022 @ 6:52		master	b93b0e96	time cat random-10e1.txt swift main.swift	random-10e1.txt	10 10	random	0m01.952s
insertion sort	friday, Oct 6, 2022 @ 6:53	5	master	b93b0e97	time cat random-10e1.txt swift main.swift	random-10e1.txt	10	random	0m01.957s
insertion sort	friday, Oct 6, 2022 @ 6:55	1	master	b93b0e99	time cat random-10e2.txt swift main.swift	random-10e2.txt	100	random	0m16.806s
insertion sort	friday, Oct 6, 2022 @ 6:56	2	master	b93b0e100	time cat random-10e2.txt swift main.swift	random-10e2.txt	100	random	0m16.816s
insertion sort	friday, Oct 6, 2022 @ 6:57	3	master	b93b0e101	time cat random-10e2.txt swift main.swift	random-10e2.txt	100	random	0m16.810s
insertion sort	friday, Oct 6, 2022 @ 6:58	4	master	b93b0e102	time cat random 10e2.txt swift main.swift	random-10e2.txt	100	random	0m16.812s
insertion sort	friday, Oct 6, 2022 @ 7:09	5	master	b93b0e103	time cat random 10e2.txt swift main.swift	random-10e2.txt	100	random	0m16.819s
msertion sort	maay, oct 0, 2022 (g, 7.0)	3	master	<i>87388</i> €103	time cut fundom-10c2.cxt Switt main.switt	random-1002.txt	100	random	01110.0173
insertion sort	friday, Oct 6, 2022 @ 7:11	1	master	b93b0e105	time cat random-10e3.txt swift main.swift	random-10e3.txt	1000	random	1m26.819s
insertion sort	friday, Oct 6, 2022 @ 7:12	2	master	b93b0e106	time cat random-10e3.txt swift main.swift	random-10e3.txt	1000	random	1m26.819s
insertion sort	friday, Oct 6, 2022 @ 7:13	3	master	b93b0e107	time cat random-10e3.txt swift main.swift	random-10e3.txt	1000	random	1m26.819s
insertion sort	friday, Oct 6, 2022 @ 7:14	4	master	b93b0e108	time cat random-10e3.txt swift main.swift	random-10e3.txt	1000	random	1m26.819s
insertion sort	friday, Oct 6, 2022 @ 7:15	5	master	b93b0e109	time cat random-10e3.txt swift main.swift	random-10e3.txt	1000	random	1m26.819s
moertion sort	many, eet e, 2022 @ 7.15		muster	0,300010,	time out failudin 1005.0tt 0 wife inami.0 wife	random roes.ex	1000	rundom	111120.0155
insertion sort	friday, Oct 6, 2022 @ 7:17	1	master	b93b0e111	time cat random-10e4.txt swift main.swift	random-10e4.txt	10000	random	2m61.819s
insertion sort	friday, Oct 6, 2022 @ 7:18	2	master	b93b0e112	time cat random-10e4.txt swift main.swift	random-10e4.txt	10000	random	2m61.819s
insertion sort	friday, Oct 6, 2022 @ 7:19	3	master	b93b0e113	time cat random-10e4.txt swift main.swift	random-10e4.txt	10000	random	2m61.819s
insertion sort	friday, Oct 6, 2022 @ 7:20	4	master	b93b0e114	time cat random-10e4.txt swift main.swift	random-10e4.txt	10000	random	2m61.819s
insertion sort	friday, Oct 6, 2022 @ 7:21	5	master	b93b0e115	time cat random-10e4.txt swift main.swift	random-10e4.txt	10000	random	2m61.819s
	7,								
	friday, Oct 6, 2022 @ 7:23	1	master	b93b0e117	time cat random-10e5.txt swift main.swift	random-10e5.txt	100000	random	time out at 5m1.000s
insertion sort									

SORT NAME	DATE AND TIME OF RUN	RUN NUMBER OF TEST	GIT BRANCH NAME	GIT HASH	COMMAND LINE EXECUTED FOR TESTING	TEXT FILE NAME	Count of strings in Text file	Type of file	EXECUTION TIME (REAL) TO THE NEAREST MS
insertion sort	friday, Oct 6, 2022 @ 7:25	3	master	b93b0e119	time cat random-10e5.txt swift main.swift	random-10e5.txt	100000	random	time out at 5m1.000s
insertion sort	friday, Oct 6, 2022 @ 7:26	4	master	b93b0e120	time cat random-10e5.txt swift main.swift	random-10e5.txt	100000	random	time out at 5m1.000s
insertion sort	friday, Oct 6, 2022 @ 7:27	5	master	b93b0e121	time cat random-10e5.txt swift main.swift	random-10e5.txt	100000	random	time out at 5m1.000s
				b93b0e122					
insertion sort	friday, Oct 6, 2022 @ 7:29	1	master	b93b0e123	time cat random.txt swift main.swift	random.txt	102401	random	time out at 5m1.000s
insertion sort	friday, Oct 6, 2022 @ 7:30	2	master	b93b0e124	time cat random.txt swift main.swift	random.txt	102401	random	time out at 5m1.000s
insertion sort	friday, Oct 6, 2022 @ 7:31	3	master	b93b0e125	time cat random.txt swift main.swift	random.txt	102401	random	time out at 5m1.000s
insertion sort	friday, Oct 6, 2022 @ 7:32	4	master	b93b0e126	time cat random.txt swift main.swift	random.txt	102401	random	time out at 5m1.000s
insertion sort	friday, Oct 6, 2022 @ 7:33	5	master	b93b0e127	time cat random.txt swift main.swift	random.txt	102401	random	time out at 5m1.000s
				b93b0e128					