

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
selection sort	thursday, Oct 6, 2022 @ 5:00	1	master	dc90b1a	time cat ordered-10e0.txt swift main.swift	ordered-10e0.txt	1	ordered	0m0.160s
selection sort	thursday, Oct 6, 2022 @ 5:01	2	master	dc90b1a	time cat ordered-10e0.txt swift main.swift	ordered-10e0.txt	1	ordered	0m0.147s
selection sort	thursday, Oct 6, 2022 @ 5:02	3	master	dc90b1a	time cat ordered-10e0.txt swift main.swift	ordered-10e0.txt	1	ordered	0m0.149s
selection sort	thursday, Oct 6, 2022 @ 5:03	4	master	dc90b1a	time cat ordered-10e0.txt swift main.swift	ordered-10e0.txt	1	ordered	0m0.147s
selection sort	thursday, Oct 6, 2022 @ 5:04	5	master	dc90b1a	time cat ordered-10e0.txt swift main.swift	ordered-10e0.txt	1	ordered	0m0.158s
selection sort	thursday, Oct 6, 2022 @ 5:06	1	master	dc90b1a	time cat ordered-10e1.txt swift main.swift	ordered-10e1.txt	10	ordered	0m0.051s
selection sort	thursday, Oct 6, 2022 @ 5:07	2	master	dc90b1a	time cat ordered-10e1.txt swift main.swift	ordered-10e1.txt	10	ordered	0m0.049s
selection sort	thursday, Oct 6, 2022 @ 5:08	3	master	dc90b1a	time cat ordered-10e1.txt swift main.swift	ordered-10e1.txt	10	ordered	0m0.086s
selection sort	thursday, Oct 6, 2022 @ 5:09	4	master	dc90b1a	time cat ordered-10e1.txt swift main.swift	ordered-10e1.txt	10	ordered	0m0.050s
selection sort	thursday, Oct 6, 2022 @ 5:10	5	master	dc90b1a	time cat ordered-10e1.txt swift main.swift	ordered-10e1.txt	10	ordered	0m0.067s
selection sort	thursday, Oct 6, 2022 @ 5:12	1	master	dc9b1a	time cat ordered-10e2.txt swift main.swift	ordered-10e2.txt	100	ordered	0m0.109s
selection sort	thursday, Oct 6, 2022 @ 5:13	2	master	dc9b1a	time cat ordered-10e2.txt swift main.swift	ordered-10e2.txt	100	ordered	0m0.109s
selection sort	thursday, Oct 6, 2022 @ 5:14	3	master	dc9b1a	time cat ordered-10e2.txt swift main.swift	ordered-10e2.txt	100	ordered	0m0.104s
selection sort	thursday, Oct 6, 2022 @ 5:15	4	master	dc9b1a	time cat ordered-10e2.txt swift main.swift	ordered-10e2.txt	100	ordered	0m0.107s
selection sort	thursday, Oct 6, 2022 @ 5:16	5	master	dc9b1a	time cat ordered-10e2.txt swift main.swift	ordered-10e2.txt	100	ordered	0m0.108s
selection sort	thursday, Oct 6, 2022 @ 5:18	1	master	dc90b1a	time cat ordered-10e3.txt swift main.swift	ordered-10e3.txt	1000	ordered	0m0.151s
selection sort	thursday, Oct 6, 2022 @ 5:19	2	master	dc90b1a	time cat ordered-10e3.txt swift main.swift	ordered-10e3.txt	1000	ordered	0m0.152s
selection sort	thursday, Oct 6, 2022 @ 5:20	3	master	dc90b1a	time cat ordered-10e3.txt swift main.swift	ordered-10e3.txt	1000	ordered	0m0.150s
selection sort	thursday, Oct 6, 2022 @ 5:21	4	master	dc90b1a	time cat ordered-10e3.txt swift main.swift	ordered-10e3.txt	1000	ordered	0m0.147s
selection sort	thursday, Oct 6, 2022 @ 5:22	5	master	dc90b1a	time cat ordered-10e3.txt swift main.swift	ordered-10e3.txt	1000	ordered	0m0153.s
selection sort	thursday, Oct 6, 2022 @ 5:24	1	master	dc90b1a	time cat ordered-10e4.txt swift main.swift	ordered-10e4.txt	10000	ordered	0m0.256s
selection sort	thursday, Oct 6, 2022 @ 5:25	2	master	dc90b1a	time cat ordered-10e4.txt swift main.swift	ordered-10e4.txt	10000	ordered	0m0.252s
selection sort	thursday, Oct 6, 2022 @ 5:26	3	master	dc90b1a	time cat ordered-10e4.txt swift main.swift	ordered-10e4.txt	10000	ordered	0m0.251s
selection sort	thursday, Oct 6, 2022 @ 5:27	4	master	dc90b1a	time cat ordered-10e4.txt swift main.swift	ordered-10e4.txt	10000	ordered	0m0.256s
selection sort	thursday, Oct 6, 2022 @ 5:28	5	master	dc90b1a	time cat ordered-10e4.txt swift main.swift	ordered-10e4.txt	10000	ordered	0m0.253s
selection sort	thursday, Oct 6, 2022 @ 5:30	1	master	dc90b1a	time cat ordered-10e5.txt swift main.swift	ordered-10e5.txt	100000	ordered	0m4.196s
selection sort	thursday, Oct 6, 2022 @ 5:31	2	master	dc90b1a	time cat ordered-10e5.txt swift main.swift	ordered-10e5.txt	100000	ordered	0m4.195s
selection sort	thursday, Oct 6, 2022 @ 5:32	3	master	dc90b1a	time cat ordered-10e5.txt swift main.swift	ordered-10e5.txt	100000	ordered	0m4.192s
selection sort	thursday, Oct 6, 2022 @ 5:33	4	master	dc90b1a	time cat ordered-10e5.txt swift main.swift	ordered-10e5.txt	100000	ordered	0m4.193s
selection sort	thursday, Oct 6, 2022 @ 5:34	5	master	dc90b1a	time cat ordered-10e5.txt swift main.swift	ordered-10e5.txt	100000	ordered	0m4.196s
selection sort	thursday, Oct 6, 2022 @ 5:36	1	master	dc90b1a	time cat ordered.txt swift main.swift	ordered.txt	102401	ordered	0m10.201s
selection sort	thursday, Oct 6, 2022 @ 5:37	2	master	dc90b1a	time cat ordered.txt swift main.swift	ordered.txt	102401	ordered	0m10.196s
selection sort	thursday, Oct 6, 2022 @ 5:38	3	master	dc90b1a	time cat ordered.txt swift main.swift	ordered.txt	102401	ordered	0m10.200s
selection sort	thursday, Oct 6, 2022 @ 5:39	4	master	dc90b1a	time cat ordered.txt swift main.swift	ordered.txt	102401	ordered	0m10.198s
selection sort	thursday, Oct 6, 2022 @ 5:40	5	master	dc90b1a	time cat ordered.txt swift main.swift	ordered.txt	102401	ordered	0m10.200s
selection sort	thursday, Oct 6, 2022 @ 5:42	1	master	dc90b1a	time cat reverse-ordered-10e0.txt swift main.swift	reverse-ordered-10e0.txt	1	reverse-ordered	0m0.260s
selection sort	thursday, Oct 6, 2022 @ 5:43	2	master	dc90b1a	time cat reverse-ordered-10e0.txt swift main.swift	reverse-ordered-10e0.txt	1	reverse-ordered	0m0.247s
selection sort	thursday, Oct 6, 2022 @ 5:44	3	master	dc90b1a	time cat reverse-ordered-10e0.txt swift main.swift	reverse-ordered-10e0.txt	1	reverse-ordered	0m0.249s
selection sort	thursday, Oct 6, 2022 @ 5:45	4	master	dc90b1a	time cat reverse-ordered-10e0.txt swift main.swift	reverse-ordered-10e0.txt	1	reverse-ordered	0m0.247s
selection sort	thursday, Oct 6, 2022 @ 5:46	5	master	dc90b1a	time cat reverse-ordered-10e0.txt swift main.swift	reverse-ordered-10e0.txt	1	reverse-ordered	0m0.258s
selection sort	thursday, Oct 6, 2022 @ 5:48	1	master	dc90b1a	time cat reverse-ordered-10e1.txt swift main.swift	reverse-ordered-10e1.txt	10	reverse-ordered	0m0.951s
selection sort	thursday, Oct 6, 2022 @ 5:49	2	master	dc90b1a	time cat reverse-ordered-10e1.txt swift main.swift	reverse-ordered-10e1.txt	10	reverse-ordered	0m0.949s
selection sort	thursday, Oct 6, 2022 @ 5:50	3	master	dc90b1a	time cat reverse-ordered-10e1.txt swift main.swift	reverse-ordered-10e1.txt	10	reverse-ordered	0m0.986s
selection sort	thursday, Oct 6, 2022 @ 5:51	4	master	dc90b1a	time cat reverse-ordered-10e1.txt swift main.swift	reverse-ordered-10e1.txt	10	reverse-ordered	0m0.950s
selection sort	thursday, Oct 6, 2022 @ 5:52	5	master	dc90b1a	time cat reverse-ordered-10e1.txt swift main.swift	reverse-ordered-10e1.txt	10	reverse-ordered	0m0.967s

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selection sort	thursday, Oct 6, 2022 @ 5:54	1	master	dc90b1a	time cat reverse-ordered-10e2.txt swift main.swift	reverse-ordered-10e2.txt	100	reverse-ordered	0m1.409s
selection sort	thursday, Oct 6, 2022 @ 5:55	2	master	dc90b1a	time cat reverse-ordered-10e2.txt swift main.swift	reverse-ordered-10e2.txt	100	reverse-ordered	0m1.409s
selection sort	thursday, Oct 6, 2022 @ 5:56	-	master	dc90b1a	time cat reverse-ordered-10e2.txt swift main.swift	reverse-ordered-10e2.txt	100	reverse-ordered	0m1.404s
selection sort	thursday, Oct 6, 2022 @ 5:57	4	master	dc90b1a	time cat reverse-ordered-10e2.txt swift main.swift	reverse-ordered-10e2.txt	100	reverse-ordered	0m1.407s
selection sort	thursday, Oct 6, 2022 @ 5:58	5	master	dc90b1a	time cat reverse-ordered-10e2.txt swift main.swift	reverse-ordered-10e2.txt	100	reverse-ordered	0m1.408s
selection sort	thursday, Oct 6, 2022 @ 6:10	1	master	dc90b1a	time cat reverse-ordered-10e3.txt swift main.swift	reverse-ordered-10e3.txt	1000	reverse-ordered	0m3.751s
selection sort	thursday, Oct 6, 2022 @ 6:11	2	master	dc90b1a	time cat reverse-ordered-10e3.txt swift main.swift	reverse-ordered-10e3.txt	1000	reverse-ordered	0m3.752s
selection sort	thursday, Oct 6, 2022 @ 6:12	3	master	dc90b1a	time cat reverse-ordered-10e3.txt swift main.swift	reverse-ordered-10e3.txt	1000	reverse-ordered	0m3.750s
selection sort	thursday, Oct 6, 2022 @ 6:13	4	master	dc90b1a	time cat reverse-ordered-10e3.txt swift main.swift	reverse-ordered-10e3.txt	1000	reverse-ordered	0m3.747s
selection sort	thursday, Oct 6, 2022 @ 6:14	5	master	dc90b1a	time cat reverse-ordered-10e3.txt swift main.swift	reverse-ordered-10e3.txt	1000	reverse-ordered	0m3.753.s
selection sort	thursday, Oct 6, 2022 @ 6:16	1	master	dc90b1a	time cat reverse-ordered-10e4.txt swift main.swift	reverse-ordered-10e4.txt	10000	reverse-ordered	2m4.156s
selection sort	thursday, Oct 6, 2022 @ 6:17	2	master	dc90b1a	time cat reverse-ordered-10e4.txt swift main.swift	reverse-ordered-10e4.txt	10000	reverse-ordered	2m4.152s
selection sort	thursday, Oct 6, 2022 @ 6:18	3	master	dc90b1a	time cat reverse-ordered-10e4.txt swift main.swift	reverse-ordered-10e4.txt	10000	reverse-ordered	2m4.151s
selection sort	thursday, Oct 6, 2022 @ 6:19	4	master	dc90b1a	time cat reverse-ordered-10e4.txt swift main.swift	reverse-ordered-10e4.txt	10000	reverse-ordered	2m4.156s
selection sort	thursday, Oct 6, 2022 @ 6:20	5	master	dc90b1a	time cat reverse-ordered-10e4.txt swift main.swift	reverse-ordered-10e4.txt	10000	reverse-ordered	2m4.153s
selection sort	thursday, Oct 6, 2022 @ 6:22	1	master	dc9b1a	time cat reverse-ordered-10e5.txt swift main.swift	reverse-ordered-10e5.txt	100000	reverse-ordered	3m28.696s
selection sort	thursday, Oct 6, 2022 @ 6:23	2	master	dc9b1a	time cat reverse-ordered-10e5.txt swift main.swift	reverse-ordered-10e5.txt	100000	reverse-ordered	3m28.695s
selection sort	thursday, Oct 6, 2022 @ 6:24	3	master	dc9b1a	time cat reverse-ordered-10e5.txt swift main.swift	reverse-ordered-10e5.txt	100000	reverse-ordered	3m28.692s
selection sort	thursday, Oct 6, 2022 @ 6:25	4	master	dc9b1a	time cat reverse-ordered-10e5.txt swift main.swift	reverse-ordered-10e5.txt	100000	reverse-ordered	3m28.693s
selection sort	thursday, Oct 6, 2022 @ 6:26	5	master	dc9b1a	time cat reverse-ordered-10e5.txt swift main.swift	reverse-ordered-10e5.txt	100000	reverse-ordered	3m28.696s
selection sort	thursday, Oct 6, 2022 @ 6:28	1	master	dc90b1a	time cat reverse-ordered.txt swift main.swift	reverse-ordered.txt	102401	reverse-ordered	4m83201s
selection sort	thursday, Oct 6, 2022 @ 6:29	2	master	dc90b1a	time cat reverse-ordered.txt swift main.swift	reverse-ordered.txt	102401	reverse-ordered	4m83196s
selection sort	thursday, Oct 6, 2022 @ 6:30	3	master	dc90b1a	time cat reverse-ordered.txt swift main.swift	reverse-ordered.txt	102401	reverse-ordered	timeout at 5m1.000s
selection sort	thursday, Oct 6, 2022 @ 6:31	4	master	dc90b1a	time cat reverse-ordered.txt swift main.swift	reverse-ordered.txt	102401	reverse-ordered	4m83198s
selection sort	thursday, Oct 6, 2022 @ 6:32	5	master	dc90b1a	time cat reverse-ordered.txt swift main.swift	reverse-ordered.txt	102401	reverse-ordered	4m83200s
selection sort	thursday, Oct 6, 2022 @ 6:34	1	master	dc90b1a	time cat random-10e0.txt swift main.swift	random-10e0.txt	1	random	0m0.175s
selection sort	thursday, Oct 6, 2022 @ 6:35	2	master	dc90b1a	time cat random-10e0.txt swift main.swift	random-10e0.txt	1	random	0m0.150s
selection sort	thursday, Oct 6, 2022 @ 6:36	3	master	dc90b1a	time cat random-10e0.txt swift main.swift	random-10e0.txt	1	random	0m0.148s
selection sort	thursday, Oct 6, 2022 @ 6:37	4	master	dc90b1a	time cat random-10e0.txt swift main.swift	random-10e0.txt	1	random	0m0.160s
selection sort	thursday, Oct 6, 2022 @ 6:38	5	master	dc90b1a	time cat random-10e0.txt swift main.swift	random-10e0.txt	1	random	0m0.148s
selection sort	thursday, Oct 6, 2022 @ 6:40	1	master	dc90b1a	time cat random-10e1.txt swift main.swift	random-10e1.txt	10	random	0m0.556s
selection sort	thursday, Oct 6, 2022 @ 6:41	2	master	dc90b1a	time cat random-10e1.txt swift main.swift	random-10e1.txt	10	random	0m0.558s
selection sort	thursday, Oct 6, 2022 @ 6:42	3	master	dc90b1a	time cat random-10e1.txt swift main.swift	random-10e1.txt	10	random	0m0.566s
selection sort	thursday, Oct 6, 2022 @ 6:43	4	master	dc90b1a	time cat random-10e1.txt swift main.swift	random-10e1.txt	10	random	0m0.552s
selection sort	thursday, Oct 6, 2022 @ 6:44	5	master	dc90b1a	time cat random-10e1.txt swift main.swift	random-10e1.txt	10	random	0m0.557s
selection sort	thursday, Oct 6, 2022 @ 6:46	1	master	dc90b1a	time cat random-10e2.txt swift main.swift	random-10e2.txt	100	random	0m7.166s
selection sort	thursday, Oct 6, 2022 @ 6:47	2	master	dc90b1a	time cat random-10e2.txt swift main.swift	random-10e2.txt	100	random	0m8.156s
selection sort	thursday, Oct 6, 2022 @ 6:48	3	master	dc90b1a	time cat random-10e2.txt swift main.swift	random-10e2.txt	100	random	0m7.160s
selection sort	thursday, Oct 6, 2022 @ 6:49	4	master	dc90b1a	time cat random-10e2.txt swift main.swift	random-10e2.txt	100	random	0m7.162s
selection sort	thursday, Oct 6, 2022 @ 6:50	5	master	dc90b1a	time cat random-10e2.txt swift main.swift	random-10e2.txt	100	random	0m8.159s
selection sort	thursday, Oct 6, 2022 @ 6:52	1	master	dc90b1a	time cat random-10e3.txt swift main.swift	random-10e3.txt	1000	random	0m12.918s
selection sort	thursday, Oct 6, 2022 @ 6:53	2	master	dc90b1a	time cat random-10e3.txt swift main.swift	random-10e3.txt	1000	random	0m13.021s
selection sort	thursday, Oct 6, 2022 @ 6:54	3	master	dc90b1a	time cat random-10e3.txt swift main.swift	random-10e3.txt	1000	random	0m12.913s
selection sort	thursday, Oct 6, 2022 @ 6:55	4	master	dc90b1a	time cat random-10e3.txt swift main.swift	random-10e3.txt	1000	random	0m11.001s
selection sort	thursday, Oct 6, 2022 @ 6:56	5	master	dc90b1a	time cat random-10e3.txt swift main.swift	random-10e3.txt	1000	random	0m12.916s

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selection sort	thursday, Oct 6, 2022 @ 6:58	1	master	dc90b1a	time cat random-10e4.txt swift main.swift	random-10e4.txt	10000	random	2m4.086s
selection sort	thursday, Oct 6, 2022 @ 7:09	2	master	dc90b1a	time cat random-10e4.txt swift main.swift	random-10e4.txt	10000	random	2m4.077s
selection sort	thursday, Oct 6, 2022 @ 7:10	3	master	dc90b1a	time cat random-10e4.txt swift main.swift	random-10e4.txt	10000	random	2m4.107s
selection sort	thursday, Oct 6, 2022 @ 7:11	4	master	dc90b1a	time cat random-10e4.txt swift main.swift	random-10e4.txt	10000	random	2m4.092s
selection sort	thursday, Oct 6, 2022 @ 7:12	5	master	dc90b1a	time cat random-10e4.txt swift main.swift	random-10e4.txt	10000	random	2m4.069s
selection sort	thursday, Oct 6, 2022 @ 7:14	1	master	dc90b1a	time cat random-10e5.txt swift main.swift	random-10e5.txt	100000	random	time out at 5m1.000s
selection sort	thursday, Oct 6, 2022 @ 7:15	2	master	dc90b1a	time cat random-10e5.txt swift main.swift	random-10e5.txt	100000	random	time out at 5m1.000s
selection sort	thursday, Oct 6, 2022 @ 7:16	3	master	dc90b1a	time cat random-10e5.txt swift main.swift	random-10e5.txt	100000	random	time out at 5m1.000s
selection sort	thursday, Oct 6, 2022 @ 7:17	4	master	dc90b1a	time cat random-10e5.txt swift main.swift	random-10e5.txt	100000	random	time out at 5m1.000s
selection sort	thursday, Oct 6, 2022 @ 7:18	5	master	dc90b1a	time cat random-10e5.txt swift main.swift	random-10e5.txt	100000	random	time out at 5m1.000s
selection sort	thursday, Oct 6, 2022 @ 7:20	1	master	dc90b1a	time cat random.txt swift main.swift	random.txt	102401	random	time out at 5m1.000s
selection sort	thursday, Oct 6, 2022 @ 7:21	2	master	dc90b1a	time cat random.txt swift main.swift	random.txt	102401	random	time out at 5m1.000s
selection sort	thursday, Oct 6, 2022 @ 7:22	3	master	dc90b1a	time cat random.txt swift main.swift	random.txt	102401	random	time out at 5m1.000s
selection sort	thursday, Oct 6, 2022 @ 7:23	4	master	dc90b1a	time cat random.txt swift main.swift	random.txt	102401	random	time out at 5m1.000s
selection sort	thursday, Oct 6, 2022 @ 7:24	5	master	dc90b1a	time cat random.txt swift main.swift	random.txt	102401	random	time out at 5m1.000s