

Date and Time	Run number	Git brach name	Git hash	Command line	execution time in seconds	
9/15 2:43	1	Insertion-Sorts	87e9f7d578bd624544fea24ad247c58b6ec2fbf6	time cat randomWords1.txt python3 gen1insertion.py	5.681	VERSION 1
9/15 2:44	2	Insertion-Sorts	87e9f7d578bd624544fea24ad247c58b6ec2fbf7	time cat randomWords1.txt python3 gen1insertion.py	5.757	
9/15 2:44	3	Insertion-Sorts	87e9f7d578bd624544fea24ad247c58b6ec2fbf8	time cat randomWords1.txt python3 gen1insertion.py	5.578	
9/15 2:44	4	Insertion-Sorts	87e9f7d578bd624544fea24ad247c58b6ec2fbf9	time cat randomWords1.txt python3 gen1insertion.py	5.559	
9/15 2:45	5	Insertion-Sorts	87e9f7d578bd624544fea24ad247c58b6ec2fbf10	time cat randomWords1.txt python3 gen1insertion.py	5.656	
9/16 6:16	1	Oliver-Branch	589344504334cf8f51cfa6eb36590c96b2272266	time cat randomWords1.txt java sorter.java > /dev/null	0.923	VERSION 2
9/16 6:17	2	Oliver-Branch	589344504334cf8f51cfa6eb36590c96b2272266	time cat randomWords2.txt java sorter.java > /dev/null	0.925	
9/16 6:17	3	Oliver-Branch	589344504334cf8f51cfa6eb36590c96b2272266	time cat randomWords3.txt java sorter.java > /dev/null	1.024	
9/16 6:18	4	Oliver-Branch	589344504334cf8f51cfa6eb36590c96b2272266	time cat randomWords4.txt java sorter.java > /dev/null	0.921	
9/16 6:18	5	Oliver-Branch	589344504334cf8f51cfa6eb36590c96b2272266	time cat randomWords5.txt java sorter.java > /dev/null	0.897	
9/20 12:21	1	cameron_quick_sort	9226f868ba5e945da5317f445875ffa9699a0980	time cat randomWords1.txt python3 gen1quick.py	0.43	VERSION 3
9/20 12:22	2	cameron_quick_sort	9226f868ba5e945da5317f445875ffa9699a0981	time cat randomWords1.txt python3 gen1quick.py	0.459	
9/20 12:22	3	cameron_quick_sort	9226f868ba5e945da5317f445875ffa9699a0982	time cat randomWords1.txt python3 gen1quick.py	0.428	
9/20 12:23	4	cameron_quick_sort	9226f868ba5e945da5317f445875ffa9699a0983	time cat randomWords1.txt python3 gen1quick.py	0.552	
9/20 12:23	5	cameron_quick_sort	9226f868ba5e945da5317f445875ffa9699a0984	time cat randomWords1.txt python3 gen1quick.py	0.44	
9/20 1:10	1	cameron_quick_sort	9e32678daa3c4ae66e14ef8ca39cb52c2a40170f	time cat randomWords1.txt python3 gen2quick.py	0.438	VERSION 4
9/20 2:02	2	cameron_quick_sort	9e32678daa3c4ae66e14ef8ca39cb52c2a40170f	time cat randomWords1.txt python3 gen2quick.py	0.418	
9/20 2:02	3	cameron_quick_sort	9e32678daa3c4ae66e14ef8ca39cb52c2a40170f	time cat randomWords1.txt python3 gen2quick.py	0.42	
9/20 2:03	4	cameron_quick_sort	9e32678daa3c4ae66e14ef8ca39cb52c2a40170f	time cat randomWords1.txt python3 gen2quick.py	0.411	
9/20 2:03	5	cameron_quick_sort	9e32678daa3c4ae66e14ef8ca39cb52c2a40170f	time cat randomWords1.txt python3 gen2quick.py	0.43	
9/20 2:57	1	cameron_quick_sort	25323b16cd2cc048f77723fa9c907ac41b37d64	time cat randomWords1.txt python3 gen3quick.py	0.481	VERSION 5
9/20 2:57	2	cameron_quick_sort	25323b16cd2cc048f77723fa9c907ac41b37d65	time cat randomWords1.txt python3 gen3quick.py	0.479	
9/20 2:57	3	cameron_quick_sort	25323b16cd2cc048f77723fa9c907ac41b37d66	time cat randomWords1.txt python3 gen3quick.py	0.47	
9/20 2:58	4	cameron_quick_sort	25323b16cd2cc048f77723fa9c907ac41b37d67	time cat randomWords1.txt python3 gen3quick.py	0.465	
9/20 2:58	5	cameron_quick_sort	25323b16cd2cc048f77723fa9c907ac41b37d68	time cat randomWords1.txt python3 gen3quick.py	0.476	
9/20 4:00	1	Oliver-Branch	589344504334cf8f51cfa6eb36590c96b2272266	time cat test-1.txt java sorter.java > /dev/null	0.539	VERSION 6
9/20 4:02	2	Oliver-Branch	589344504334cf8f51cfa6eb36590c96b2272266	time cat test-2.txt java sorter.java > /dev/null	0.6	
9/20 4:04	3	Oliver-Branch	589344504334cf8f51cfa6eb36590c96b2272266	time cat test-3.txt java sorter.java > /dev/null	0.555	
9/20 4:04	4	Oliver-Branch	589344504334cf8f51cfa6eb36590c96b2272266	time cat test-4.txt java sorter.java > /dev/null	0.528	
9/20 4:05	5	Oliver-Branch	589344504334cf8f51cfa6eb36590c96b2272266	time cat test-5.txt java sorter.java > /dev/null	0.554	
9/22 3:23	1	cameron_quick_sort	181b6bbaf56d041c5bb593d12e3fea1726163a5e	time cat randomWords1.txt python3 gen4quick.py	0.435	VERSION 7
9/22 3:23	2	cameron_quick_sort	181b6bbaf56d041c5bb593d12e3fea1726163a5e	time cat randomWords1.txt python3 gen4quick.py	0.54	
9/22 3:24	3	cameron_quick_sort	181b6bbaf56d041c5bb593d12e3fea1726163a5e	time cat randomWords1.txt python3 gen4quick.py	0.435	
9/22 3:24	4	cameron_quick_sort	181b6bbaf56d041c5bb593d12e3fea1726163a5e	time cat randomWords1.txt python3 gen4quick.py	0.417	
9/22 3:24	5	cameron_quick_sort	181b6bbaf56d041c5bb593d12e3fea1726163a5e	time cat randomWords1.txt python3 gen4quick.py	0.419	
9/22 6:05	1	oliver-quick-sort	ac61f4b58d32fb39d487a9ddf5a70039f2fe6364	time cat test-1.txt java quickSort.java > /dev/null	0.081	VERSION 8
9/22 6:05	2	oliver-quick-sort	ac61f4b58d32fb39d487a9ddf5a70039f2fe6364	time cat test-2.txt java quickSort.java > /dev/null	0.091	
9/22 6:06	3	oliver-quick-sort	ac61f4b58d32fb39d487a9ddf5a70039f2fe6364	time cat test-3.txt java quickSort.java > /dev/null	0.086	
9/22 6:07	4	oliver-quick-sort	ac61f4b58d32fb39d487a9ddf5a70039f2fe6364	time cat test-4.txt java quickSort.java > /dev/null	0.084	
9/22 6:08	5	oliver-quick-sort	ac61f4b58d32fb39d487a9ddf5a70039f2fe6364	time cat test-5.txt java quickSort.java > /dev/null	0.074	
9/22 7:12	1	oliver-quick-sort	7ce1ed2af820fba7a468a608bc9433f23db7de82	time cat test-1.txt java quickSort.java > /dev/null	0.068	VERSION 9
9/22 7:12	2	oliver-quick-sort	7ce1ed2af820fba7a468a608bc9433f23db7de82	time cat test-2.txt java quickSort.java > /dev/null	0.067	
9/22 7:13	3	oliver-quick-sort	7ce1ed2af820fba7a468a608bc9433f23db7de82	time cat test-3.txt java quickSort.java > /dev/null	0.075	
9/22 7:13	4	oliver-quick-sort	7ce1ed2af820fba7a468a608bc9433f23db7de82	time cat test-4.txt java quickSort.java > /dev/null	0.066	
9/22 7:14	5	oliver-quick-sort	7ce1ed2af820fba7a468a608bc9433f23db7de82	time cat test-5.txt java quickSort.java > /dev/null	0.073	
9/22 9:56	1	cameron_quick_sort	9e8086dda466de64727630e0f651bc4e0fa5bc76	time cat randomWords1.txt python3 gen5quick.py	0.421	VERSION 10
9/22 9:56	2	cameron_quick_sort	9e8086dda466de64727630e0f651bc4e0fa5bc77	time cat randomWords1.txt python3 gen5quick.py	0.417	
9/22 9:57	3	cameron_quick_sort	9e8086dda466de64727630e0f651bc4e0fa5bc78	time cat randomWords1.txt python3 gen5quick.py	0.424	

9/22 9:57	4	cameron_quick_sort	9e8086dda466de64727630e0f651bc4e0fa5bc79	time cat randomWords1.txt python3 gen5quick.py	0.564	
9/22 9:57	5	cameron_quick_sort	9e8086dda466de64727630e0f651bc4e0fa5bc80	time cat randomWords1.txt python3 gen5quick.py	0.43	