

OSDB Item Description	PostgreSQL 7.2.1+ (REL7_2_STABLE) FUNC_MAX_ARGS 16 NAMEDATALEN 32	PostgreSQL 7.3devel FUNC_MAX_ARGS 32 NAMEDATALEN 32	PostgreSQL 7.3devel FUNC_MAX_ARGS 32 NAMEDATALEN 128
create_tables()	0.04 seconds	0.04 seconds	0.06 seconds
load()	22.57 seconds	22.48 seconds	25.55 seconds
create_idx_uniques_key_bt()	5.61 seconds	5.80 seconds	7.54 seconds
create_idx_updates_key_bt()	6.24 seconds	5.96 seconds	6.74 seconds
create_idx_hundred_key_bt()	5.35 seconds	5.56 seconds	6.53 seconds
create_idx_tenpct_key_bt()	5.16 seconds	5.29 seconds	5.74 seconds
create_idx_tenpct_key_code_bt()	0.87 seconds	0.89 seconds	1.01 seconds
create_idx_tiny_key_bt()	0.00 seconds	0.01 seconds	0.01 seconds
create_idx_tenpct_int_bt()	0.57 seconds	0.65 seconds	0.61 seconds
create_idx_tenpct_signed_bt()	0.85 seconds	0.90 seconds	0.93 seconds
create_idx_uniques_code_h()	2.20 seconds	1.42 seconds	1.43 seconds
create_idx_tenpct_double_bt()	1.03 seconds	1.06 seconds	1.20 seconds
create_idx_updates_decim_bt()	2.24 seconds	2.27 seconds	2.49 seconds
create_idx_tenpct_float_bt()	1.01 seconds	1.09 seconds	1.23 seconds
create_idx_updates_int_bt()	0.57 seconds	0.60 seconds	0.61 seconds
create_idx_tenpct_decim_bt()	2.15 seconds	2.12 seconds	2.29 seconds
create_idx_hundred_code_h()	2.03 seconds	1.36 seconds	1.39 seconds
create_idx_tenpct_name_h()	2.08 seconds	1.39 seconds	1.45 seconds
create_idx_updates_code_h()	2.03 seconds	1.27 seconds	1.28 seconds
create_idx_tenpct_code_h()	1.96 seconds	1.28 seconds	1.47 seconds
create_idx_updates_double_bt()	1.01 seconds	1.09 seconds	1.18 seconds
create_idx_hundred_foreign()	10.82 seconds	11.46 seconds	11.64 seconds
populateDataBase()	76.39 seconds	73.99 seconds	82.38 seconds
sel_1_cl()	0.00 seconds	0.01 seconds	0.02 seconds
join_3_cl()	0.01 seconds	0.01 seconds	0.01 seconds
sel_100_ncl()	0.23 seconds	0.22 seconds	0.24 seconds
table_scan()	0.19 seconds	0.16 seconds	0.16 seconds
agg_func()	5.30 seconds	4.46 seconds	4.59 seconds
agg_scal()	0.23 seconds	0.23 seconds	0.25 seconds
sel_100_cl()	0.22 seconds	0.22 seconds	0.23 seconds
join_3_ncl()	9.28 seconds	6.63 seconds	7.17 seconds
sel_10pct_ncl()	4.30 seconds	7.61 seconds	8.21 seconds
agg_simple_report()	64.91 seconds	63.87 seconds	64.77 seconds
agg_info_retrieval()	0.06 seconds	0.07 seconds	0.09 seconds
agg_create_view()	0.02 seconds	0.01 seconds	0.03 seconds
agg_subtotal_report()	11.93 seconds	12.88 seconds	13.07 seconds
agg_total_report()	2.96 seconds	3.13 seconds	3.02 seconds
join_2_cl()	0.01 seconds	0.01 seconds	0.01 seconds
join_2()	1.31 seconds	1.77 seconds	1.84 seconds
sel_variable_select_low()	0.18 seconds	0.15 seconds	0.14 seconds
sel_variable_select_high()	14.96 seconds	28.50 seconds	29.73 seconds
join_4_cl()	0.01 seconds	0.01 seconds	0.01 seconds
proj_100()	112.18 seconds	124.30 seconds	126.96 seconds
join_4_ncl()	12.39 seconds	10.18 seconds	13.95 seconds
proj_10pct()	1437.62 seconds	1641.35 seconds	1680.25 seconds
sel_1_ncl()	0.01 seconds	0.01 seconds	0.01 seconds
join_2_ncl()	4.51 seconds	3.46 seconds	3.48 seconds
integrity_test()	0.37 seconds	0.33 seconds	0.30 seconds
drop_updates_keys()	0.03 seconds	0.03 seconds	0.03 seconds
bulk_save()	0.04 seconds	0.04 seconds	0.04 seconds
bulk_modify()	167.97 seconds	146.34 seconds	147.22 seconds
upd_append_duplicate()	0.01 seconds	0.03 seconds	0.08 seconds
upd_remove_duplicate()	0.00 seconds	0.00 seconds	0.00 seconds
upd_app_t_mid()	0.01 seconds	0.01 seconds	0.01 seconds
upd_mod_t_mid()	0.17 seconds	0.15 seconds	0.15 seconds
upd_del_t_mid()	0.18 seconds	0.15 seconds	0.15 seconds
upd_app_t_end()	0.00 seconds	0.00 seconds	0.01 seconds
upd_mod_t_end()	0.18 seconds	0.15 seconds	0.15 seconds
upd_del_t_end()	0.17 seconds	0.15 seconds	0.15 seconds

create_idx_updates_code_h()	2.08 seconds	1.34 seconds	1.47 seconds
upd_app_t_mid()	0.01 seconds	0.01 seconds	0.01 seconds
upd_mod_t_cod()	0.01 seconds	0.00 seconds	0.01 seconds
upd_del_t_mid()	0.17 seconds	0.16 seconds	0.16 seconds
create_idx_updates_int_bt()	0.57 seconds	0.61 seconds	0.61 seconds
upd_app_t_mid()	0.00 seconds	0.01 seconds	0.01 seconds
upd_mod_t_int()	0.01 seconds	0.00 seconds	0.01 seconds
upd_del_t_mid()	0.18 seconds	0.15 seconds	0.15 seconds
bulk_append()	0.39 seconds	0.30 seconds	0.33 seconds
bulk_delete()	169.41 seconds	146.66 seconds	146.86 seconds
"Single User Test"	2024.80 seconds	2205.89 seconds	2256.16 seconds
sel_1_ncl()	0.00 seconds	0.00 seconds	0.00 seconds
agg_simple_report()	923.02 seconds	756.01 seconds	778.25 seconds
mu_sel_100_seq()	6.34 seconds	6.22 seconds	8.02 seconds
mu_sel_100_rand()	6.90 seconds	7.01 seconds	0.19 seconds
mu_mod_100_seq_abort()	1.93 seconds	0.03 seconds	0.11 seconds
mu_mod_100_rand()	2.43 seconds	3.37 seconds	1.08 seconds
mu_unmod_100_seq()	3.60 seconds	0.24 seconds	0.39 seconds
mu_unmod_100_rand()	3.72 seconds	0.02 seconds	0.02 seconds
mu_checkmod_100_seq()	0.02 seconds	0.02 seconds	0.02 seconds
mu_checkmod_100_rand()	1.79 seconds	1.82 seconds	1.73 seconds
sel_1_ncl()	0.15 seconds	0.14 seconds	0.09 seconds
agg_simple_report()	150.43 seconds	192.83 seconds	187.54 seconds
mu_sel_100_seq()	1.72 seconds	0.36 seconds	2.18 seconds
mu_sel_100_rand()	0.45 seconds	0.36 seconds	0.15 seconds
mu_mod_100_seq_abort()	1.27 seconds	1.57 seconds	0.08 seconds
mu_mod_100_rand()	0.09 seconds	0.50 seconds	0.05 seconds
mu_unmod_100_seq()	0.31 seconds	0.14 seconds	0.15 seconds
mu_unmod_100_rand()	0.09 seconds	0.31 seconds	0.07 seconds
mu_checkmod_100_seq()	0.10 seconds	0.34 seconds	0.04 seconds
mu_checkmod_100_rand()	3.58 seconds	5.51 seconds	4.25 seconds
Mixed IR (tup/sec)	38.65	26.84	27.29
crossSectionTests(Mixed IR)	947.94	772.90	788.06
Mixed OLTP (tup/sec)	105.47	83.55	81.50
crossSectionTests(Mixed OLTP)	154.51	196.21	190.31
"Multi-User Test"	3536.12 seconds	3403.84 seconds	3412.18 seconds