

create unlogged table t (a bigint, b text) with (fillfactor = 20);
insert into t select 1 * a, b from (select r, a, b, generate_series(0,32-1) AS p from (select row_number() over () AS r, a, b from (select i AS a, md5(i::text) AS b from generate_series(1, 312500) s(i) ORDER BY (i + 65536 * (random() - 0.5))) foo) bar) baz ORDER BY ((r * 32 + p) + 128 * (random() - 0.5));
create index idx on t(a ASC);

