

Analisis Kebutuhan Untuk Front - End

Tabel Variant

No	Fungsi Secara User	Fungsi Secara Sistem	Query
1	Read / Menampilkan data variant (category_name, initial, name, active)	(id, category_id , category_name, initial, name, active)	SELECT V.ID, V.CATEGORY_ID, C.NAME, V.INITIAL, V.NAME, V.ACTIVE FROM CATEGORY C RIGHT JOIN VARIANT V ON C.ID = V.CATEGORY_ID;
2	Create / Menambahkan data variant (category_name, initial, name, active)	(category_id, initial, name, active, create_by, create_date)	INSERT INTO PUBLIC.VARIANT (active, category_id, create_by, create_date, initial, name) VALUES (true, 1, 'Admin', NOW(), 'PLX', 'Pulsa XL');
3	Update / Mengubah data variant (category_name, initial, name, active)	(id, category_id, initial, name, active, modify_by, modify_date)	UPDATE PUBLIC.VARIANT SET CATEGORY_ID = 1, INITIAL = 'PLA', NAME = 'Pulsa Axis', ACTIVE = FALSE, MODIFY_BY = 'Admin', MODIFY_DATE = NOW() WHERE ID = 11;
4	Delete / Menghapus data variant	(id)	DELETE FROM PUBLIC.VARIANT WHERE ID = 11;
5	Read / Menampilkan semua data category (category_name)	(category_id, category_name)	SELECT id as CATEGORY_ID, name as CATEGORY_NAME FROM category ORDER BY category_name ASC;