

CREATE TEMPORARY TABLE iterative_algorithm AS
SELECT 0 AS iteration, NULL AS state

current_iteration = 0

INSERT INTO iterative_algorithm(iteration, state)
SELECT iteration + 1, logregr_irls_step(y, x, state)
FROM source, iterative_algorithm
WHERE iteration = *current_iteration*

current_iteration ++

SELECT internal_logregr_irls_did_convert(state)
FROM iterative_algorithm
WHERE iteration = *current_iteration*

[False]

[True]

SELECT internal_logregr_irls_result(state)
FROM iterative_algorithm
WHERE iteration = *current_iteration*