

Admin messages.php

```
SELECT
    m.id,
    m.message,
    u.name,
    u.number,
    u.email
FROM
    messages m
LEFT JOIN
    users u ON m.user_id = u.id
ORDER BY
    m.created_at DESC
```

Placed_orders.php

```
SELECT o.*, r.name AS rider_name, r.email AS rider_email
        FROM orders o
        LEFT JOIN riders r ON o.rider_id = r.id
        ORDER BY placed_on DESC
```

Product.php

```
SELECT p.*, ci.carbon_value
        FROM `products` p
        LEFT JOIN `carbon_impact` ci ON p.id = ci.product_id
        WHERE p.deleted_at IS NULL
        ORDER BY p.created_at DESC
```

Cart.php:

(Fetch cart items with product details and carbon impact)

```
SELECT c.id AS cart_id, c.quantity,
        p.id AS product_id, p.name, p.price, p.image,
p.category, p.calories,
        ci.carbon_value
        FROM cart c
        JOIN products p ON c.product_id = p.id
        LEFT JOIN carbon_impact ci ON p.id = ci.product_id
        WHERE c.user_id = ? AND p.deleted_at IS NULL
```

Category.php:

```
SELECT p.*, ci.carbon_value
      FROM `products` p
      LEFT JOIN `carbon_impact` ci ON p.id = ci.product_id
     WHERE p.category = ? AND p.deleted_at IS NULL
```

Checkout.php

```
( check for Green Tag Products in the cart)
SELECT COUNT(c.product_id)
      FROM cart c
      JOIN products p ON c.product_id = p.id
     WHERE c.user_id = ? AND p.is_green = 1

( calculate all totals)
SELECT c.quantity, p.price, p.calories, ci.carbon_value
      FROM cart c
      JOIN products p ON c.product_id = p.id
      LEFT JOIN carbon_impact ci ON p.id = ci.product_id
     WHERE c.user_id = ? AND p.deleted_at IS NULL
```

Menu.php

```
( Join products with carbon_impact)
SELECT p.*, ci.carbon_value
      FROM `products` p
      LEFT JOIN `carbon_impact` ci ON p.id = ci.product_id
     WHERE p.deleted_at IS NULL
```

Quick_view.php

```
( Join products with carbon_impact for data (is_green, calories,
carbon_value))
SELECT p.*, ci.carbon_value
      FROM `products` p
      LEFT JOIN `carbon_impact` ci ON p.id = ci.product_id
     WHERE p.id = ? AND p.deleted_at IS NULL
```