

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
```