

# Fields

## CASE Statement

A CASE statement is an extended version of the DECODE statement that can accept multiple expressions and return different sets of results.

Syntax: CASE

```
        WHEN          THEN
        WHEN          THEN
        ELSE
```

END

"When equals then (else )"

```
Example: CASE FGBTRNH.FGBTRNH_DR_CR_IND
           WHEN 'C'
           THEN -FGBTRNH.FGBTRNH_TRANS_AMT
           WHEN 'D'
           THEN FGBTRNH.FGBTRNH_TRANS_AMT,
           ELSE '0'
           END
```

The above statement reads "**When** debit/credit indicator **equals** credit, **then** return the negative of Trans Amt. **When** debit/credit indicator **equals** debit **then** just return the (positive) Trans Amt. If debit/credit indicator equals anything else, return 0 as the **default**."

The can be a bind variable that prompts the user for the value used in the **When** statements.



