

# 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.



