

CV - Control Variable

Parameter	Possible Values	Default Value	Applicable Statements
CV	see below	none	DISPLAY INPUT PRINT WRITE

This parameter is used to reference a control variable.

A control variable is defined with format C and is used to assign field attributes dynamically.

The following field attributes can be modified dynamically:

- Field representation attributes (B, C, D, I, N, U, V; see the session parameter AD).
- Field protection (P; see the session parameter AD).
- Color (BL, GR, NE, PI, RE, TU, YE; for an explanation of color codes, see the session parameter CD).

Example:

```
DEFINE DATA LOCAL
1 #ATTR(C)
1 #A  (N5)
END-DEFINE
...
MOVE (AD=I CD=RE) TO #ATTR
INPUT #A (CV=#ATTR)
...
```

A control variable can also be used to check whether the contents of fields have been modified during the execution of an INPUT statement.

```
IF #ATTR MODIFIED ...
```

Note:

If the CV parameter is specified at statement level and at field level and the control variable for the individual field is empty, the control variable for the statement will be used for the field.

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