

Accessing Entire Operations Conditions

This subsection covers the following topics:

- Handling Entire Operations Conditions
 - Description of the Function Codes
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Handling Entire Operations Conditions

You can handle conditions using the following statement in your Natural application:

```
CALLNAT 'NOPUCN3N'  
  P-FUNCTION P-RC P-OWNER P-NETWORK P-CONDITION P-RUN-FROM P-RUN-TO  
  P-TIME-FROM P-TIME-TO P-CONFIRM P-JCL-CHECK
```

Meaning of the parameters:

Parameter	Format	Usage					
P-FUNCTION	A01	in	Function code:				
			R	Reset a condition.			
			S	Set a condition.			
			T	Test a condition.			
P-RC	N03	out	Return code:				
			0	Function ok.			
			1	Condition not found.			
			2	Time or run required for reset.			
			101	Invalid function code.			
			102	Condition name missing.			
			103	Invalid date.			
			104	Network name missing.			
P-OWNER	A10	in	Owner of the job network / condition.				
P-NETWORK	A10	in	Job network.				
P-CONDITION	A20	in	Condition name.				
P-RUN-FROM	P13		Corresponding run number.				
		in	Absolute condition: -1				
		out	Function T and field empty: Last run number found is returned.	P-RUN-TO	P13	in	Run number to (end of interval) If zero, only P-RUN-FROM will be handled.
P-TIME-FROM	T		Starting time of condition.				
		in					
		out	Function T and field empty: Time belonging to run number is returned.				
P-TIME-TO	T	in	End time of condition.				
P-CONFIRM	A1	in	Confirm deletions Y yes, N no				
P-JCL-CHECK	A1	in	If this field contains C, the condition is treated like one which is used during a JCL check.				

Description of the Function Codes

Meaning of the function codes:

Code	Description
R	Reset a condition. The date or the the run number must be specified. If a run number is specified, the date is not considered. If a date is specified, the deletion of several conditions with the same date, but different run numbers might occur.
S	Set a condition. The date and / or run number are optional.
T	Test a condition. If a run number is specified, the time frame is not considered. If no time frame and no run number are specified, each condition with the specified name matches. If no run number is specified, the last run number for the time frame up to the current time is returned. If no time frame was given, the time belonging to this run number is returned in P-TIME-FROM.