

# APINCCLG

This API lets the user retrieve and purge a change control log. It also allows the user to purge an open change control log.

APINCCLG can be invoked thus:

```
CALLNAT 'APINCCLG' API-PARM #API-CCLG-PARM
```

D to retrieve a change control log.

P to purge an open change control log.

**Important:**

Reset the field SEL-DATE programmatically before the call is made to APINCCLG.

This chapter covers the following topics:

- Local Data Area UCCLCCLG
  - Application API Return Codes
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## Local Data Area UCCLCCLG

A definition of #API-CCLG-PARM is provided in LDA UCCLCCLG.

Field Name	Format	I/O
#API-CCLG-PARM		
#API-CCLG-PARM-1	A250	
#API-CCLG-PARM-1		
APPLICATION	A32	in
OBJECT	A8	in
LIBRARY	A8	in
DBID	N5	in
FNR	N5	in
VERSION	N4	in
SEL-DATE	T	in
REQUEST-ID	A20	out
STATUS	A32	out
OUT-VERSION	N4	out
OUT-LIBRARY	A8	out
OUT-DBID	N5	out
OUT-FNR	N5	out
OUT-USERID	A8	out
OUT-TIME	T	out
OUT-TID	A8	out
IN-VERSION	N4	out
IN-LIBRARY	A8	out
IN-DBID	N5	out
IN-FNR	N5	out
IN-USERID	A8	out
IN-TIME	T	out
IN-TID	A8	out

When APINCCLG is called:

- #API-CCLG-PARM.APPLICATION should carry the name of the change control log's application.
- #API-CCLG-PARM.OBJECT should carry the name of the object.
- #API-CCLG-PARM.LIBRARY should carry the library name of the NATURAL location of the maintenance deployment.
- #API-CCLG-PARM.DBID should carry the database number of the NATURAL location of the maintenance deployment.

- #API-CCLG-PARM.FNR should carry the file number of the NATURAL location of the maintenance deployment.
- #API-CCLG-PARM.VERSION should carry the object's version number.

If [API-PARM.API-MAIN-FUNC] = 'D' and the change control log is found then APINCCLG returns in the remaining parameter fields the change control log data including the name of the maintenance status and the name of the maintenance request (if one is associated with the log).

If [API-PARM.API-MAIN-FUNC] = 'P' and the change control log is found then APINCCLG purges it even if it is open.

## Application API Return Codes

APINCCLG returns the following [API-PARM.API-MSG-NO]:

- 1011 if an [API-PARM.API-MAIN-FUNC] distinct from both 'D' and 'P' has been specified,
- 7251 if the application is unknown or the change control log has not been found,
- 7255 if the change control log has been retrieved,
- 7256 if the change control log has been purged.

Other values of API-PARM.API-MSG-NO may be received in more unusual situations.