

NAME

pbg_rm – remove a partitioned BCG graph

SYNOPSIS

pbg_rm *filename* [.pbg]

DESCRIPTION

pbg_rm removes *filename.pbg*, which is a partitioned BCG graph encoded in the PBG format. It also removes all the BCG fragments and log fragments referred to in *filename.pbg* (these fragments being stored either on the local machine or on remote machines).

The grid configuration file referred to in *filename.pbg* is not removed, as this file may be used by other PBG files than *filename.pbg*.

The difference between **pbg_rm** and the UNIX command **rm** is that **pbg_rm** does a "deep" removal, whereas **rm** does a "shallow" removal (only *filename.pbg* is removed, but not its associated fragments).

Refer to the **gcf**(LOCAL) and **pbg**(LOCAL) manual pages for details about the GCF and PBG formats.

EXIT STATUS

Exit status is 0 if everything is alright, 1 otherwise.

AUTHORS

An early prototype was written by Jerome Fereyre and Hubert Garavel. The current version was developed by Wendelin Serwe and Hubert Garavel (INRIA Rhone-Alpes).

OPERANDS

filename.pbg partitioned BCG graph (input)

FILES

The binary code of **pbg_rm** is available in `$CADP/bin.arch/pbg_rm`.

SEE ALSO

bcg(LOCAL), **gcf**(LOCAL), **pbg**(LOCAL), **bcg_merge**(LOCAL), **distributor**(LOCAL),
pbg_cp(LOCAL), **pbg_info**(LOCAL), **pbg_mv**(LOCAL), **pbg_open**(LOCAL)

Additional information is available from the CADP Web page located at <http://cadp.inria.fr>

Directives for installation are given in files `$CADP/INSTALLATION_*`.

Recent changes and improvements to this software are reported and commented in file `$CADP/HISTORY`.

BUGS

pbg_rm was not designed to ensure atomic transactions. If an error occurs while removing certain fragments, other fragments might nevertheless be removed. In such case, error messages will be displayed on the standard output, and *filename.pbg* will in general be no longer usable after invoking **pbg_rm**.

Please report other bugs to cadp@inria.fr