CMIP Accounting Record

CMIP Accounting Data

Accounting data will be provided for : /glade/p/CMIP

Data will be collected once per day at ~11:50pm, then rolled into a weekly report on Saturday nights.

Data Files

Data Archival Location:

/GLADEDATA/cmip_acct/

Data File:

acct.cmip.YYYY-MM-DD

Record Format:

"eventtime","projdir","DSR Syntax","numfiles","kbytesused","period"

Uniqueness is defined by the following combination of fields:
"eventtime", "projdir", "DSR Syntax"

Data Description

Field	Type	Description
eventtime	DATE	time that data was gathered Format: YYYY-MM-DD
projdir	VARCHAR	project directory (always "/glade/p/CMIP")
DSR Syntax	VARCHAR	CMIP DSR Syntax: Activity, Product, Institute, Model, Experiment, Frequency, Realm
numfiles	INTEGER	Number of files accessed on eventtime
kbytesused	INTEGER	Total size of files accessed in KB
period	INTEGER	Always 7

Data Sample

"2015-12-07","/glade/p/CMIP","CMIP5/output1/MOHC/HadGEM2-A/amip/day/atmos","2","3110518","7"

"2015-12-07","/glade/p/CMIP","CMIP5/output1/CMCC/CMCC-CM/amip/day/atmos","0","0","7"

"2015-12-07","/glade/p/CMIP","CMIP5/output1/MRI/MRI-AGCM3-2S/amip/day/atmos","0","0","7"

"2015-12-07","/glade/p/CMIP","CMIP5/output1/MRI/MRI-AGCM3-2H/amip/day/atmos","0","0","7"