

Meta CIF dictionary shell

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#####
#
# MAIN CIF DICTIONARY SHELL
#
#####
data_CIF_DIC
dictionary.title          CIF_DIC
dictionary.class         Instance
dictionary.version       1.4.05
dictionary.date          2013-04-24
dictionary.uri           www.iucr.org/cif/dic/cif.dic
dictionary.ddl_conformance 3.11.03
dictionary.namespaces   CifDic
description.text

; Dictionary shell for the complete set of COMCIFS-approved data-item
definitions for use within the Crystallographic Information Framework.

;

save_CIF_DIC
definition.id            CIF_DIC
definition.scope        Category
definition.class        Head
definition.update       2013-01-25
description.text

; The DICTIONARY group encompassing all data items defined and
used with in the Crystallographic Information Framework (CIF).

;
_name.category_id       DDL_DIC
_name.object_id         CIF_DIC

import.get
[{"save": 'CIF_CORE', "file": 'cif_core.dic', "mode": 'full'}] # common core
## {"save": 'CIF_CHEM', "file": 'cif_chem.dic', "mode": 'full'} # chemical crys
## {"save": 'CIF_MMOL', "file": 'cif_mmol.dic', "mode": 'full'} # biological
## {"save": 'CIF_POWD', "file": 'cif_powd.dic', "mode": 'full'} # powder diffr
## {"save": 'CIF_RHOD', "file": 'cif_rhod.dic', "mode": 'full'} # charge dens

save_ #----- close CIF_DIC category

#-----
# This dictionary's creation history.
#-----

loop_
dictionary_audit.version
dictionary_audit.date
dictionary_audit.revision

; 1.0.0 2005-12-12
; Initial version created from the CORE_3 version 3.5.02.

; 1.0.01 2006-02-06
; Place import_dictionary.id values into a tuple.

; 1.1.01 2006-02-06
; Remove dictionary attributes from a save frames.
; Add dictionary id to the import tuple.
#####
;
; 1.1.02 2006-02-13
; Change _import_dictionary.id from a loop_ to a tuple.

; 1.2.01 2006-02-21
; Basic change in dictionary structure where the dictionary data block now
contains a saveframe defining the category of the DICTIONRY to which
contained data categories are linked. It differs from other CATEGORY
definitions in that its name is NOT part of the child data tags.
This change allows imported dictionaries to be inserted without their
data block header or non-savedframed attributes.

; 1.2.02 2006-06-30
; Apply the latest attribute changes as per DDL 3.6.06

; 1.2.03 2006-11-13
; Removed method and context imports

; 1.2.04 2008-02-12
; Updated the IMPORT values as per ddl.dic 3.07.09

; 1.2.05 2008-05-18
; Changed looped list of imports to _import_list.id syntax.

; 1.2.06 2008-05-18
; Changed hange definition scope of Head category to "Dictionary"

; 1.3.01 2011-06-07
; Place all import lists into [[.....]]

; 1.3.02 2011-08-10
; Apply all of the DDLm 3.08 changes

; 1.4.01 2012-01-25
; For import.get change the key "fram" to "save".

; 1.4.02 2013-03-08
; Changes arising from remediation using the program ALIGN.

; 1.4.03 2013-04-11
; Changes arising from remediation using the program ALIGN.
; Changes arising from type state changes to ddl.dic

; 1.4.04 2013-04-15
; Changes to the types via the templ_attr.cif defns

; 1.4.05 2013-04-24
; Changed type.source 'Quantity' to 'Numerical' or 'Encode'
; Removed 'Pairs' from type.contents; replaced with 'Real', 'Code', etc.
#####

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