Class: ZCL FI BUDGET ROOT

Status: Active

Attributes

Description: Budget root class for shared memory

Instantiation: Public

Final

Not released Fixed pt.arithmetic

Category: General Object Type

Package: ZBRFI Original lang.: EN Created by: ABAP Created on: 09.04.2014 Last changed by: ABAP Last changed on: 09.04.2014

Attribute

Private attribute

Attrib.	Cat	Description	Ref.	Type	Init. value
AT_RETURN	Inst	Error Messages	TYPE	BAPIRET2_TAB	

Methods

Public methods

GET MY BUDGET MESSAGES

Description: Returns the budget messages addressed to current user. Instance mthd

Returning parameter

```
VALUE(RT_MESSAGES) TYPE BAPIRET2_TAB (Error Messages)

method get_my_budget_messages.
  field-symbols <lw_return> type bapiret2.
  loop at me->at_return assigning <lw_return> where system = sy-uname.
    append <lw_return> to rt_messages.
    DELETE me->at_return.
  endloop.
endmethod.
```

SET BUDGET MESSAGES

Description: Sets the messages table.

Instance mthd

Importing parameter

```
VALUE(PT_RETURN) TYPE BAPIRET2_TAB (Error Messages)
method SET_BUDGET_MESSAGES.
  data: lv_timst TYPE timestamp,
```

```
lv ttims TYPE timestamp,
        lv difer TYPE int4.
 FIELD-SYMBOLS < lw_return > TYPE bapiret2.
 get TIME STAMP FIELD lv_timst.
 LOOP AT me->at return ASSIGNING <1w return>.
    lv ttims = <lw return>-PARAMETER.
    lv_difer = lv_timst - lv_ttims.
    IF lv difer > 140.
     delete me->at return.
    ENDIF.
 ENDLOOP.
 LOOP AT pt return ASSIGNING < lw return>.
    <lw_return>-PARAMETER = lv_timst.
    <lw return>-system = sy-uname.
    APPEND < lw_return > to me -> at_return.
 ENDLOOP.
endmethod.
```

Redefined Methods

Local Types

```
*"* use this source file for any type of declarations (class
*"* definitions, interfaces or type declarations) you need for
*"* components in the private section
Local class definitions

*"* use this source file for the definition and implementation of
*"* local helper classes, interface definitions and type
*"* declarations
Macros

*"* use this source file for any macro definitions you need
*"* in the implementation part of the class
```

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