

HI_EDADebugVectorRec

%HI_EDADebugVectorRec function

Function

Declaration

Function initiates debugging of execution of the existent calculated EDA vector.

```
INT %HI_EDADebugVectorRec(  
    INT in refId,  
    INT/TEXT in _vector,  
    TIME in _bt,  
    TIME in _et,  
    RECORD () in _params  
    [, UNIVAL in _param1, ..., _paramN]  
)
```

Parameters

_refId	Reference to displayer of EDADebugger type (reference variable).
_vector	Value of INT or TEXT type that identifies the existent calculated EDA vector by its ID or name.
_bt	Beginning of the period for loading values.
_et	End of period for loading values.
_params	Structure of optional parameters of function.
_param1,..., _paramN	Optional parameters for calculated vector.

Description

Function initiates debugging of execution of EDAL formula of existent calculated vector. Debugging is done in EDADebugger environment. It is executed in the context of some existent connection (EDA Server – EDA Client), which is selected by previous calling the function [%HI_EDADebugOpen](#). Function does not wait for termination of calculation which was initiated by this function.

Content of optional parameter structure - version 1

	Parameter	Data type	Default	Description
1	structVersion	INT		Version of structure - 1.
2	cached	INT	0 (default read cache)	Identifier of cache.
3	version	INT/TEXT	invalid (not defined)	Identifier (id/code) of version from which the reading should be performed.
4	envName	TEXT	""	Name of EDA environment that will be used for calculation.

The return value is _ERR_NO_ERROR after the operation has ended successfully.



Related pages:

- [Graphic object manipulation functions](#)
- [Function arguments - types](#)