4.6.4 MRAPI_DYNAMIC_ATTRIBUTE_RESET

NAME

mrapi_dynamic_attribute_reset

SYNOPSIS

```
void mrapi_dynamic_attribute_reset(
   MRAPI_IN mrapi_resource_t *resource,
   MRAPI_IN mrapi_uint_t attribute_num,
   MRAPI_OUT mrapi_status_t* status
);
```

DESCRIPTION

mrapi_dynamic_attribute_reset() resets the value of the collected dynamic attribute. resource is the given resource, attribute_num is the number of the attribute to reset. Attribute numbers are specific to a given resource type.

RETURN VALUE

On success, *status is set to MRAPI_SUCCESS. On error, *status is set to the appropriate error defined below.

ERRORS

MRAPI_ERR_RSRC_INVALID	Invalid resource
MRAPI_ERR_ATTR_NUM	Invalid attribute number
MRAPI_ERR_RSRC_NOTDYNAMIC	The input attribute is static and not dynamic, and therefore can't be reset.
MRAPI_ERR_NODE_NOTINIT	The calling node is not intialized.

NOTE

Some dynamic attributes do not have a defined reset value. In this case, calling $mrapi_dynamic_attribute_reset()$ has no effect.

SEE ALSO

Section 3.6.1

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