

4.6.5 MRAPI_DYNAMIC_ATTRIBUTE_STOP

NAME

mrapi_dynamic_attribute_stop

SYNOPSIS

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

DESCRIPTION

mrapi_dynamic_attribute_stop() stops the system from collecting dynamic attribute values. resource is the given resource, attribute_num is the number of the attribute to stop monitoring. Attribute numbers are specific to a given resource type. If you call stop and then start again, the resource will start at it's previous value. To reset it, call mrapi_dynamic_attribute_reset().

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 stopped.
MRAPI_ERR_RSRC_NOTSTARTED	The attribute is dynamic and has not been started by the calling node.
MRAPI_ERR_NODE_NOTINIT	The calling node is not initialized.

NOTE

SEE ALSO

mrapi_dynamic_attribute_start()