4.2.1.2 MRAPI_NODE_SET_ATTRIBUTE

NAME

mrapi_node_set_attribute

SYNOPSIS

```
void mrapi_node_set_attribute(
   MRAPI_OUT mrapi_node_attributes_t* attributes,
   MRAPI_IN mrapi_uint_t attribute_num,
   MRAPI_IN void* attribute,
   MRAPI_IN size_t attribute_size,
   MRAPI_OUT mrapi_status_t* status
);
```

DESCRIPTION

This function is used to change default values of an $mrapi_node_attributes_t$ data structure prior to calling $mrapi_initialize()$. Calls to this function have no effect on node attributes once the node has been created/initialized.

At this time there are no MRAPI pre-defined node attributes.

RETURN VALUE

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

ERRORS

MRAPI_ERR_ATTR_READONLY	Attribute cannot be modified.
MRAPI_ERR_PARAMETER	Invalid attribute parameter.
MRAPI_ERR_ATTR_NUM	Unknown attribute number
MRAPI_ERR_ATTR_SIZE	Incorrect attribute size

NOTE

SEE ALSO

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