4.3.2.2 MRAPI_SEM_INIT_ATTRIBUTES

NAME

mrapi_sem_init_attributes

SYNOPSIS

```
void mrapi_sem_init_attributes(
  MRAPI_OUT mrapi_sem_attributes_t* attributes,
  MRAPI_OUT mrapi_status_t* status
);
```

DESCRIPTION

Unless you want the defaults, this function should be called to initialize the values of an `mrapi_sem_attributes_t` structure prior to `mrapi_sem_set_attribute()`. You would then use `mrapi_sem_set_attribute()` to change any default values prior to calling `mrapi_sem_create()`.

RETURN VALUE

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

ERRORS

MRAPI_ERR_PARAMETER	Invalid attributes parameter.
MRAPI_ERR_NODE_NOTINIT	The calling node is not intialized.

NOTE

SEE ALSO