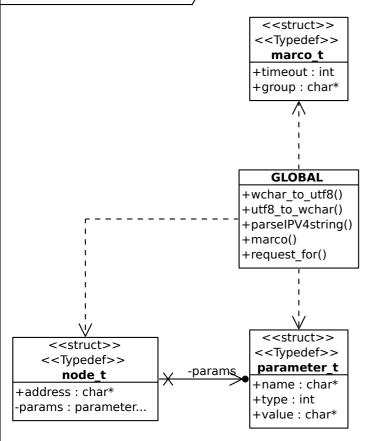
Marcopolo_c_binding_c_Cpp



Service $+_{id} = value$ +_multicast_groups = value + params = value +_disabled = value -id: std.string -params : std.map<std.string, paramet... -multicast groups : std.vector<std.strin... -enabled : bool + init () +identifier() +id()+multicast_groups() +params() +disabled() +getID()

```
<<struct>>
<<Typedef>>
parameter
+type: int
+value: std.string
```

+getParams()

Polo polo socket : int -wrappedSocket : SSL* +pw user = pwd.getpwuid(os.geteuid()) +message dict = {} +json str = json.dumps(message dict) +data = parsed data.get("OK") +data_dic = json.loads(data.decode('utf-8')) +ok = data dic.get("OK", None) +error = False +token = self.get_token() +faulty ip = " +reason = "" +encoder = json.JSONEncoder() +service = Service() +identifier = data.get("identifier", None) +params = data.get("params", None) +multicast_groups = data.get("multicast_groups",... +disabled = data.get("disabled", False) +__init__() +__del__() -get_token() +request token() +publish_service() +verify parameters() +unpublish service() +service info() +has service() +set_permanent() +reload services() +Polo() +Polo() +publish service() +unpublish_service() -request token() -verify_ip() -verify_common_parameters() +publish service() +unpublish_service() -request token() +~Polo() +publish service() +unpublish service() -verify_common_parameters()

+marco() +request_for() +request_one_for() +services() +request_multi() +Marco() +Marco() +marco() +request for() -wchar to utf8() -utf8_to_wchar() -wchar_to_utf8() -utf8 to wchar() +~Marco() +marco() +request_for() PoloException -msg: std.string +PoloException() +PoloException() +what() +what()

+~PoloException()

Marco

+_timeout = Marco.timeout

-bind addr : struct sockaddr...

-marco socket : int

+ group = value

-timeout : int

+error = None

+error_parse = None

+nodes set = set()

+rvalue = None

+nodes = set()

+ init ()

+__del__()

+timeout()

+group()

-group : std.string

-size_addr : socklen_t

+sendvalue

```
Node
+ address = value
+_services = value
+_multicast_group = value
+_params = value
-address : std.string
-params : std.map<std.string, paramet...
+ init ()
+address()
+services()
+multicast_group()
+params()
+getAddress()
+setAddress()
+getParams()
+setParams()
+setParams()
```