MarcoPolo_binding_java

tests

TestMarco

+noConnectionShouldReturnMinusOne() : void

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binding

Main

+main(args : String []) : void
+main2(args : String []) : void

Node

<<Property>> -address : String
<<Property>> -params : HashMap<String, Paramet...

Parameter

~type : int
~value : String

PoloInternalException

-serialVersionUID : long = 36135900294986250L

+PoloInternalException(msg : String)

PoloException

-serialVersionUID : long = -860519340467123187L

+PoloException(string : String)

Marco

-PORT : int = 1338
-ADDR : String = "127.0.1.1"
-DEFAULT_TIMEOUT : int = 2000
-DEFAULT_GROUP : String = "224.0.0.112"
+TYPE_NULL : int = 0
+TYPE_FALSE : int = 1
+TYPE_TRUE : int = 2
+TYPE_OBJECT : int = 3
+TYPE_ARRAY : int = 4
+TYPE_STRING : int = 5
+TYPE_NUMBER : int = 6
-timeout : int = 2000
-group : String = "224.0.0.112"
~kTypeNames[] : String[] = { "Null", "False", "True", "Object", "Array", "String", "Number" }

+Marco()
+Marco(timeout : int, group : String)
+marco(nodes : ArrayList<Node>, max_nodes : int, exclude : ArrayList<String>, params : HashMap<String, Parameter>, timeout : int, retries : int) : int
+request_for(nodes : ArrayList<Node>, service : String, max_nodes : int, exclude : ArrayList<String>, params : HashMap<String, Parameter>, timeout : int, retries : ...
-induceParameterType(o : Object) : int

Polo

-PATTERN : String = "^(([01]?\\d\\d?|2[0-4]\\d|25[0-5])\\.){3}([01]?\\d\\d?|2[0-4]\\d|25[0-5])$"
-ADDR : String = "127.0.0.1"
-PORT : int = 1390
-sslsocket : SSLSocket
-os : DataOutputStream
-is : DataInputStream
-timeout : int
-home : String

+Polo()
+Polo(timeout : int)
+publish_service(service : String) : String
+publish_service(service : String, multicast_groups : List<String>) : String
+publish_service(service : String, multicast_groups : List<String>, permanent : boolean) : String
+publish_service(service : String, multicast_groups : List<String>, permanent : boolean, root : boolean) : ...
+unpublish_service(service : String) : int
+unpublish_service(service : String, multicast_groups : List<String>) : int
+unpublish_service(service : String, multicast_groups : List<String>, delete_file : boolean) : int
-get_token() : String
-request_token(uid : int) : JSONObject
+close() : void
-getUserUID() : int
-sendAndReceive(send_object : JSONObject) : JSONObject
+has_service(service : String) : boolean
+set_permanent(service : String, permanent : boolean) : int
+reload_services() : int
+verify_ip(ip : String, reason : String) : boolean
+verify_common_parameters(service : String, multicast_groups : List<String>) : boolean
-verify_parameters(service : String, multicast_groups : List<String>) : boolean