

MARTe2-components - User story #1628

OPCUAClient read/write delete mem leak

10.01.2024 09:30 - André Neto

Status: Closed	Start date: 10.01.2024
Priority: Normal	Due date:
Assignee:	% Done: 0%
Category:	Estimated time: 0.00 hour
Target version:	Spent time: 0.00 hour
Git branch (link):	SVN commit (link/?p=rev):
Git merge to develop (link):	

Description

Discuss with L. Boncagni needed patch to fix memory leak in the OPCUAClient Read/Write methods.

```
-OPCUAClientRead after line 276
———UA_ExtensionObject_deleteMembers(eos);
-OPCUAClientRead after line 297
UA_ReadResponse_deleteMembers(&readResponse);

-OPCUAClientWrite after line 192
UA_TranslateBrowsePathsToNodeIdsResponse_deleteMembers(&tbpResp);
UA_BrowseRequest_deleteMembers(&bReq);

-OPCUAClientWrite after line 303
UA_ReadRequest_deleteMembers(&readRequest);
UA_ReadResponse_deleteMembers(&readResponse);

-OPCUAClientWrite after line 488
———UA_ReadResponse_deleteMembers(&readResponse);

-OPCUAClientWrite RegisterNodes a 521 e UnregisterNodes e 505
———UA_UnregisterNodesResponse_deleteMembers(&rResp);
———UA_UnregisterNodesRequest_deleteMembers(&rReq);
```

La writeRequest e la ReadRequest che sono variabili di classe forse in distruzione converrebbe applicare la _deleteMembers

Mi sono accorto che sul ClientRead non ho applicato tutte le patch che ho messo sul ClientWrite, forse è il caso di provare. Comunque solo Read() e Write() sono critiche perchè sono nel run dei threads, le altre rappresenterebbero leak in distruzione/riconfigurazione

History

#1 - 10.01.2024 09:30 - André Neto

- Assignee set to André Neto

#2 - 15.01.2024 08:42 - André Neto

- Description updated

#3 - 07.03.2024 13:24 - André Neto

- Assignee deleted (André Neto)

- Status changed from Code: Impl to Closed

Committed in 2f5ab511..9b6fb83f