```
OpcuaServer
-server m:UA Server*
- changeRequestWorkerClock m: util::Clock*
- changeRequests m:std::list<opcua changeRequest>
- changeRequestMutex m: std::mutex
- serverFktMutex m: std::mutex
- running m: volatile bool
- changeRequestsMaxCnt: const size t
- changeRequestWorkerTimebase: const int64 t
- basicTypeMappingReverse : std::map< int8 t, std :: string >
+ OpcuaServer() «constructor»
+ ~ OpcuaServer() «destructor»
# opcua dispatch(changeRequest: const opcua changeRequest&)
# flushChangeRequest(newValue: const std::string&, type: const std::string&, dataNodeSqlID: uint64 t)
# flushChangeRequest(newValue : const std::string&, dataNodeSqlID : uint64 t)
# flushChangeRequest(newValue: const std::string&, dataNodeSqlID: const std::string&)
# createDataNode(typeStr: const std::string&, initValue: const std::string&, description: const std::string&, name: const std::string&, parentquiEler
# createGuiElementNode(name: const std::string&, type: const std::string&, description: const std::string&, parentPageSqlID: uint64 t, newGuiELe
# createPageNode(title: const std::string&, description: const std::string&, parentPageSqlID: uint64 t, newPageSqlID: uint64 t)
# createDataNode(dataNodeRow: const MYSQL ROW&)
# createGuiElementNode(guiElementNodeRow: const MYSQL ROW&)
# createPageNode(pageNodeRow: const MYSQL ROW&)
# removeNode(type: const IdType&, sqlID: uint64 t)
# readDataNode(sqlID: uint64 t): undef
# readDataNode(sqlID: const std::string&): undef
# start(): bool
# stop(): bool
# getState(): bool
# plotValue(variant: const UA Variant&, type: int8 t): undef
# NodeIdToSqlId(str: std::string&)
- ServerFkt(): UA_StatusCode
- ChangeRequestWorker()
performChangeRequest(changeRequest: const opcua changeRequest&)
- parseValue(outVariant: UA Variant&, valueString: const std::string&, type: int8 t): bool
- parseValue(outVariant : UA Variant&, valueString : const std::string&, typeString : const std::string&) : bool
- parseType(outType: int8 t&, typeString: const std::string&): bool
- plotType(type:int8 t):undef
- to string(uaString: const UA String&): undef
- generateNodeID(prefix : std::string&, sqlID : uint64 t)
- generateNodeID(type : const IdType&, sglID : uint64 t) : UA NodeId
- generateNodeID(outNodeID: UA NodeId&, type: const IdType&, sqlID: uint64 t)
- createVariable(attributes : const UA VariableAttributes&, newNodeID : const UA NodeId&, parentNodeID : const UA NodeId&)
- createObject(attributes : const UA ObjectAttributes&, newNodeID : const UA NodeId&, parentNodeID : const UA NodeId&)
- flushChangeRequest(changeRequest: const opcua changeRequest&)
- flushChangeRequest(newValue : const std::string&, type : int8 t, dataNodeSqlID : uint64 t)
- dataChangeDispatcher(nodeId: const UA NodeId*, data: const UA DataValue*)
- staticDataChangeDispatcher(server : UA Server*, sessionId : const UA NodeId*, sessionContext : void*, nodeId : const UA NodeId*, nodeContext :
- basicTypeMapping(): std::map< std:: string, int8 t>
- customNodeDestructor(server : UA Server*, sessionId : const UA NodeId*, sessionContext : void*, nodeId : const UA NodeId*, nodeContext : void
```