TAJO-2169

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2016-07-06

Contents

Chapter 1

Root issue TAJO-2169

1.1 Summary

Add missing 'nested_field_num' to the columns table of the catalog

1.2 Description

'nested_field_num' field is not added to the 'columns' table, and is not properly added when
creating a table. This causes the following error.

```
2016-07-06 18:56:32,247 ERROR org.apache.tajo.master.GlobalEngine:
Stack Trace:
org.apache.tajo.exception.TajoInternalError: internal error: Column 'NESTED_FIELD_NUM'
 cannot accept a NULL value.
        at org.apache.tajo.exception.ExceptionUtil.toTajoExceptionCommon(ExceptionUtil.j
        at org.apache.tajo.exception.ExceptionUtil.toTajoException(ExceptionUtil.java:10
        at org.apache.tajo.exception.ExceptionUtil.throwsIfThisError(ExceptionUtil.java
        at org.apache.tajo.catalog.AbstractCatalogClient.createTable(AbstractCatalogClie
        at org.apache.tajo.master.exec.CreateTableExecutor.create(CreateTableExecutor.ja
        at org.apache.tajo.master.exec.CreateTableExecutor.create(CreateTableExecutor.ja
        at org.apache.tajo.master.exec.DDLExecutor.execute(DDLExecutor.java:107)
        at org.apache.tajo.master.exec.QueryExecutor.execute(QueryExecutor.java:120)
        at org.apache.tajo.master.GlobalEngine.executeQuery(GlobalEngine.java:192)
        at org.apache.tajo.master.TajoMasterClientService$TajoMasterClientProtocolServic
        at org.apache.tajo.ipc.TajoMasterClientProtocol$TajoMasterClientProtocolService$
        at org.apache.tajo.rpc.BlockingRpcServer$ServerHandler.channelRead0(BlockingRpcS
        at org.apache.tajo.rpc.BlockingRpcServer$ServerHandler.channelRead0(BlockingRpcS
        at io.netty.channel.SimpleChannelInboundHandler.channelRead(SimpleChannelInbound
        at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChan
        at io.netty.channel.AbstractChannelHandlerContext.fireChannelRead(AbstractChanne
        at io.netty.handler.codec.MessageToMessageDecoder.channelRead(MessageToMessageDe
        at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChan
        at io.netty.channel.AbstractChannelHandlerContext.fireChannelRead(AbstractChanne
        at io.netty.handler.codec.ByteToMessageDecoder.fireChannelRead(ByteToMessageDeco
        at io.netty.handler.codec.ByteToMessageDecoder.channelRead(ByteToMessageDecoder
        at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChan
        at io.netty.channel.AbstractChannelHandlerContext.fireChannelRead(AbstractChanne
        at io.netty.channel.ChannelInboundHandlerAdapter.channelRead(ChannelInboundHandl
```

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at org.apache.tajo.rpc.MonitorServerHandler.channelRead(MonitorServerHandler.jav
at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChar
at io.netty.channel.AbstractChannelHandlerContext.fireChannelRead(AbstractChanne
at io.netty.channel.DefaultChannelPipeline.fireChannelRead(DefaultChannelPipelir
at io.netty.channel.nio.AbstractNioByteChannel$NioByteUnsafe.read(AbstractNioByt
at io.netty.channel.nio.NioEventLoop.processSelectedKey(NioEventLoop.java:511)
at io.netty.channel.nio.NioEventLoop.processSelectedKeysOptimized(NioEventLoop.;
at io.netty.channel.nio.NioEventLoop.processSelectedKeys(NioEventLoop.java:382)
at io.netty.channel.nio.NioEventLoop.run(NioEventLoop.java:354)
at io.netty.util.concurrent.SingleThreadEventExecutor$2.run(SingleThreadEventExe
at java.lang.Thread.run(Thread.java:745)
```

1.3   Attachments

No attachments

1.4   Comments

No comments