TradeReportAdapter.dtd

```
#FIXED 'the name this server will use to find remote services'
                                <!-- define the entities required by the foundationFramework --> <!ENTITY % applicationDefinedProperties "(routeName,remoteRouteName)" >
                                                                                                                                                                       <!ENTITY % FF_include SYSTEM "FoundationFramework.dtd" >
                                                                                                                                                                                                                                                                                                                                               #FIXED 'ManagedProperty'
                                                                                                                                                                                                                                                                                                                                                          propertyType %propertyTypes; #FIXED 'readWrite' description CDATA #EIVED 'string'
                                                                                                                                                                                                                                                                            <!ELEMENT remoteRouteName (#PCDATA)>
                                                                                                                                    <!-- include the foundationFramework -->
<!-- Global property definitions -->
                                                                                                                                                                                                                                                                                                                                                 %typeConstraints;
                                                                                                                                                                                                                                                                                                              <!ATTLIST remoteRouteName
                                                                                                                                                                                                          %FF_include;
```

NOTE: Nothing special about this dtd with respect to ConnectionServer framework.

TradeReportAdapter.xml

```
value="com.cboe.infrastructureServices.systemsManagementService.CommandCallbackServiceSysManImpl"/>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  value="com.cboe.infrastructureServices.sessionManagementService.SessionManagementServiceImpl"/>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      <adminServiceImpl value="com.cboe.infrastructureServices.systemsManagementService.AdminServiceImpl"/>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             <persistenceServiceImpl value="com.cboe.infrastructureServices.persistenceService.PersistenceServiceImpl"/>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              <securityServiceImpl value="com.cboe.infrastructureServices.securityService.NullSecurityServiceImpl"/>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   <losgingServiceImpl value="com.cboe.infrastructureServices.loggingService.LogServiceSMAImpl"/>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        <eventServiceImpl value="com.cboe.infrastructureServices.eventService.EventServiceTraderImpl"/>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           <traderServiceImpl value="com.cboe.infrastructureServices.traderService.TraderServiceImpl"/>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        <orbServiceImpl value="com.cboe.infrastructureServices.orbService.OrbServicePOAImpl"/>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     <uidServiceImpl value="com.cboe.infrastructureServices.uuidService.IdServiceImpl"/>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               <pr
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                                                                      <!-- edited with XML Spy v3.0.7 NT (http://www.xmlspy.com) by Eric Fredericks (Chicago Board Options Exchange) -->
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    </l></l></l></l></
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             <traderServiceName>TraderServiceProperties</traderServiceName>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               <securityServiceName>NullNeedsNoName</securityServiceName>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          <orbs/>orbServiceName>TradeReportAdapter</orbServiceName>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     <eventServiceName>DefaultServer</eventServiceName>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       <uuidServiceName>IdServiceClient</uuidServiceName>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            <adminServiceName>Dynamic</adminServiceName>
                                                                                                                                       <!DOCTYPE GlobalFoundationFramework SYSTEM "../dtd/TradeReportAdapter.dtd">
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                <sessionManagementServiceImpl</p>
                                                                                                                                                                                                                                                                                                                                                 <CoreService name="GlobalServerCoreService">
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            <commandCallbackServiceImpl</p>
                                                                                                                                                                                                                                                                               <FoundationFramework name="TradeReportAdapter">
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              </CoreServiceProperties>
                                                                                                                                                                                                                                                                                                                                                                                                                       <CoreServiceProperties>
<?xml version="1.0" encoding="UTF-8"?>
                                                                                                                                                                                                             <GlobalFoundationFramework>
```

```
<containerImpl implClassName="com.cboe.infrastructureServices.foundationFramework.BOContainer"/>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    <containerImpl implClassName="com.cboe.infrastructureServices.foundationFramework. BOContainer"/>
                                                                                                                                                                                                                                                                       <managedResourceName>ConnectionServiceHomeImpl</managedResourceName>
                                                                                                                                                                                                                                <homeImpl>com.cboe.connectionServer.ConnectionServiceHomeImpl</homeImpl>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                <homelmpl>com.cboe.server.util.IORResolverFactoryInitializer</homelmpl>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                <re><remoteRouteName>&lt;prefix&gt;Global</remoteRouteName></re>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           cpersistentBrokerName brokerName="transient"/>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     <rp><routeName>&lt;prefix&gt;Global</routeName>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         <lo><logServiceComponent value="TradeReportAdapter"/>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  <BOHome name="IORResolverFactoryInitializer">
                                                                                                                                                    <BOHome name="ConnectionServiceHome">
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              <isMaster>&lt;prefixMaster&gt;</isMaster>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     <autoStart booleanValue="true"/>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         <autoInit booleanValue="true"/>
                                                                                                                                                                                                                                                                                                           </BOHomeProperties>
                                                                                                                                                                                           <BOHomeProperties>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  </BOHomeProperties>
                                                                                                                                                                                                                                                                                                                                                                                                                           <BOContainer name="MiscContainer">
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            <BOHomeProperties>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       </FoundationFrameworkProperties>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              </BOContainerProperties>
                                                                                                             </BOContainerProperties>
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                                    <BOContainerProperties>
                                                                                                                                                                                                                                                                                                                                                                                                                                                             <BOContainerProperties>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 </ApplicationProperties>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 <ApplicationProperties>
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            </BOHome>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          </FoundationFramework>
                                                                                                                                                                                                                                                                                                                                                                                    </BOContainer>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              </BOContainer>
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              <Application>
```