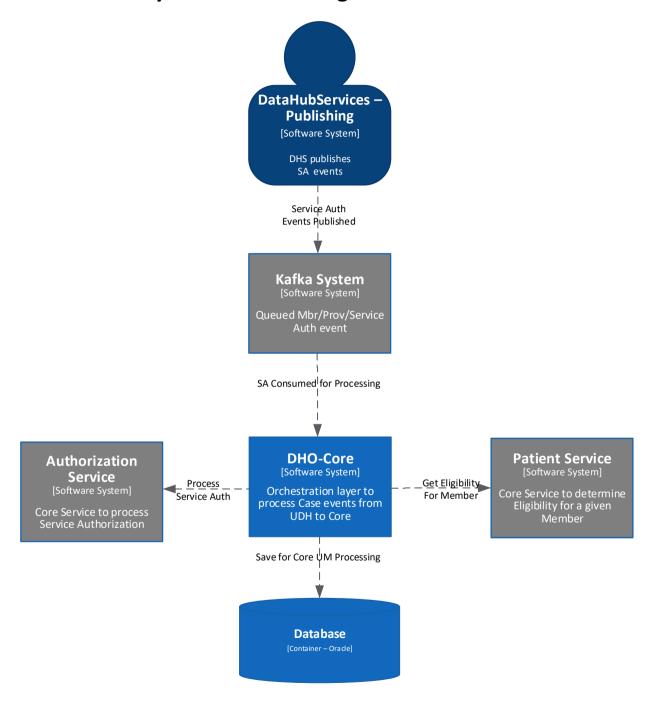
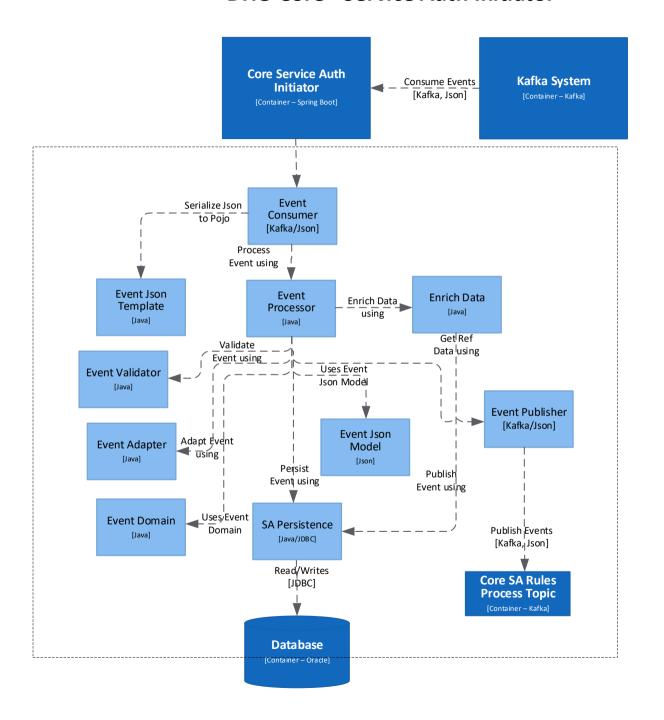
System Context Diagram of DHO-Core

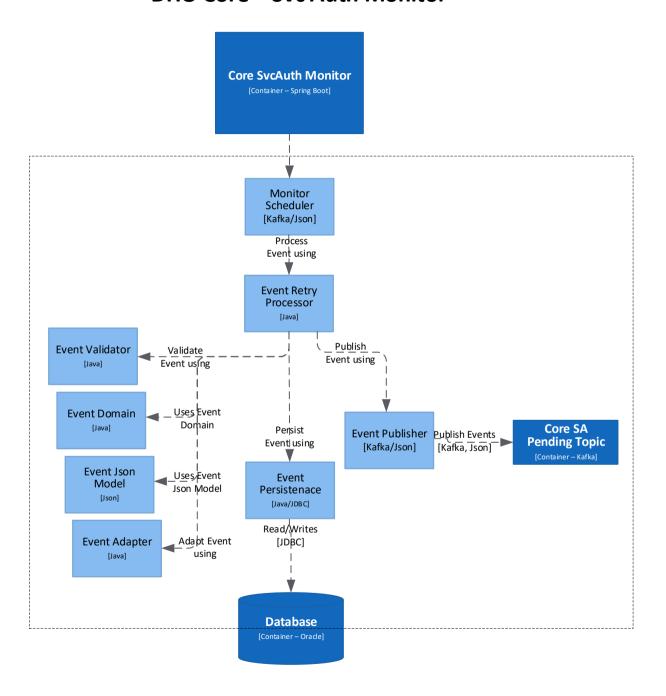


Container Diagram of DHO-Core DataHubServices -**Publishing** [Software System] DHS publishes SA events Publish SA Events from DHS [Kafka, Json] Publish SA Refld & Retry Events **Kafka System** [Kafka, Json] Consume Initial Events Consume Events [Kafka,|Json] [Kafkla, Json] **Authorization** Service Consume Reauth Events [Kafkal, Json] Core SvcAuth Web Service Call **Core SvcAuth Core SvcAuth Rules Initiator** Core Service to process Soap/XmT Monitor Initiator Service Authorization [Container – Spring Boot] Core SvcAuth **Patient Service** RulesReAuth Web Service Call Initiator [Software System] [Soap/Xml [Container - Spring Core Service to determine Eligibility for a given Member Read/Writes Publish Initial Events [JDBC] [Kafka, Json] **Core Svc Auth Rules Monitor** [Container – Spring Boot] Read/Writes **Database** [JDBC] [Container - Oracle] **Core Svc Auth** Publish ReAuth Events RulesReAuth Monitor [Kafka, Json] [Container – Spring Boot]

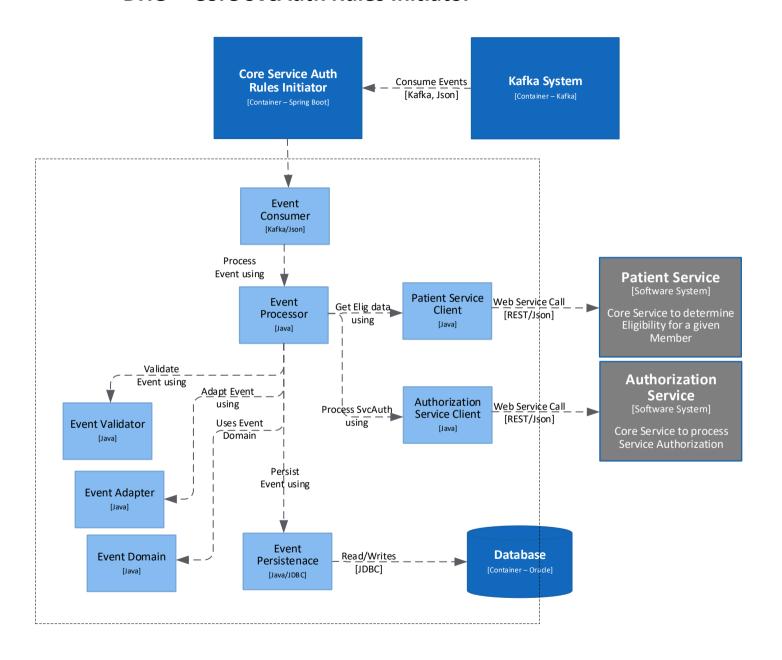
Component Diagram of DHO Core - Service Auth Initiator



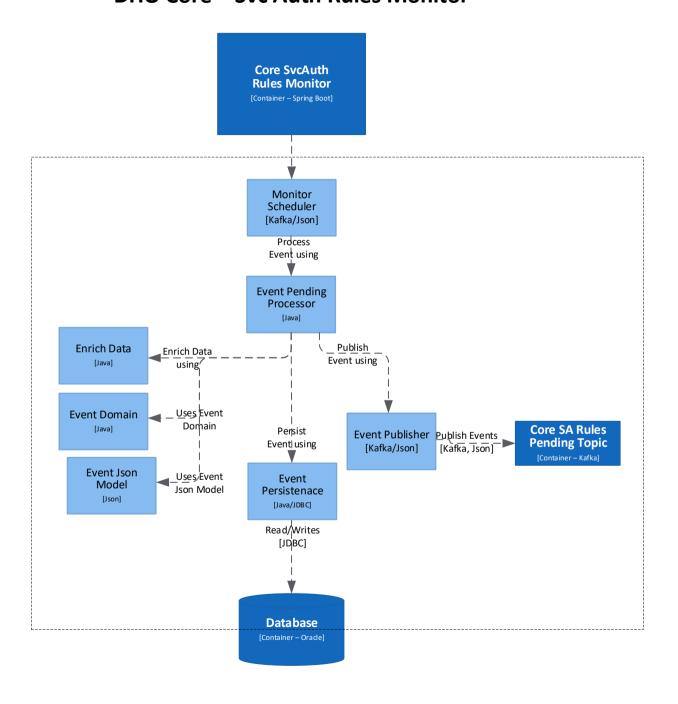
Component Diagram of DHO Core – Svc Auth Monitor



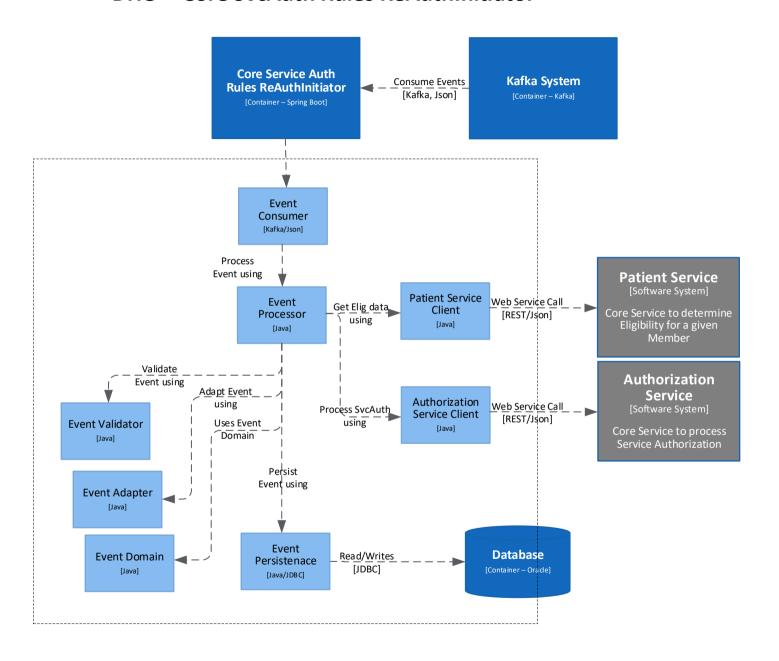
Component Diagram of DHO - Core SvcAuth Rules Initiator



Component Diagram of DHO Core – Svc Auth Rules Monitor



Component Diagram of DHO - Core SvcAuth Rules ReAuthInitiator



Component Diagram of DHO Core – Svc Auth Rules ReAuthMonitor

