HSU Enterprise Application Stack(HSU EAS)

MANUAL

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HSU FORUM
VERSION 1.0.4

目錄

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1. Introduction

HSU Enterprise Application Stack(HSU EAS)，It is made by Marvin. You can download from Git Hub. EAS was made by using main stream Java technology, include Prime Faces(JSF), Spring, Hibernate(JPA) and Spring Security. The goal of EAS is increase productivity, compare with using Java script to develop, it can increase 20%~30% productivity. HSU Common is common library, HSU EAS is main application. Default account and password is admin and abcd1234

- Support language is Traditional Chinese, Simple Chinese and English
- Support DB is Oracle, SQL Server and MySQL
- Support AP Server is Tomcat, Jetty, JBoss WildFly, Jboss EAP and WebLogic。
- HSU Common Git Hub download address is https://github.com/MarvinHsu/HSUCommon
- HSU EAS Git Hub download address is https://github.com/MarvinHsu/EAS
- Demo war file download address (Google Drive) is
  https://drive.google.com/drive/folders/0B2s05eiH2k6CYXJ0LThmNVBUVXM
  P.S. Tomcat please setup jndi datasource name jndi/EASDS. Jboss please setup jndi datasource name java:/EASXADS. Weblogic please setup jndi datasource name jndi/EASXADS
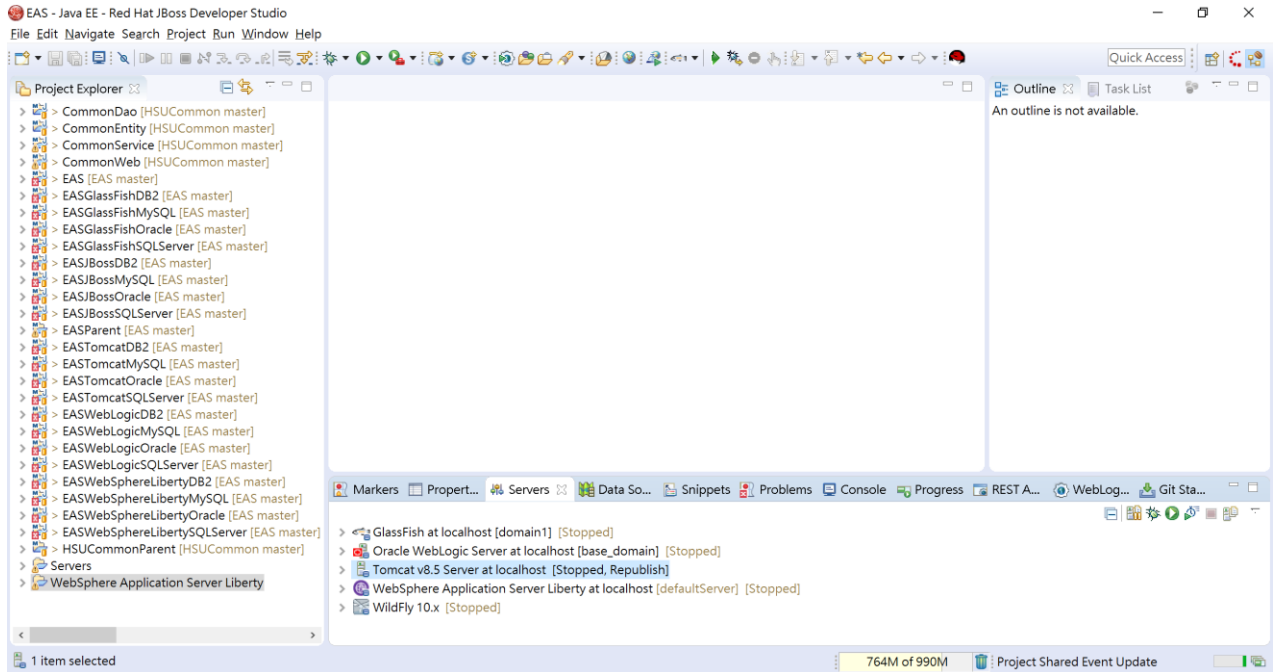- Support Java AP Server

Java AP Server	Version
Tomcat	7+
Jetty	9.4.12+
JBoss EAP	7+
JBoss WildFly	10+
WebLogic	12.2.1.3+
WebSphere Liberty	17.0.0.2+
Payara(GlassFish)	4.1.1.164+

- Support Data Base

Data Base	Version
MySQL	5.5+
Oracle	10g+
SQL Server	2008+
DB2	9.7+
PostgreSQL	9.6+

2. Using steps

1. Import Git Maven Prject in Eclipse

2. Depend your DB environment to execute DB Schema SQL and DB Init Data SQL

3. Start AP Server and brows default page. Default account and password is admin and abcd1234

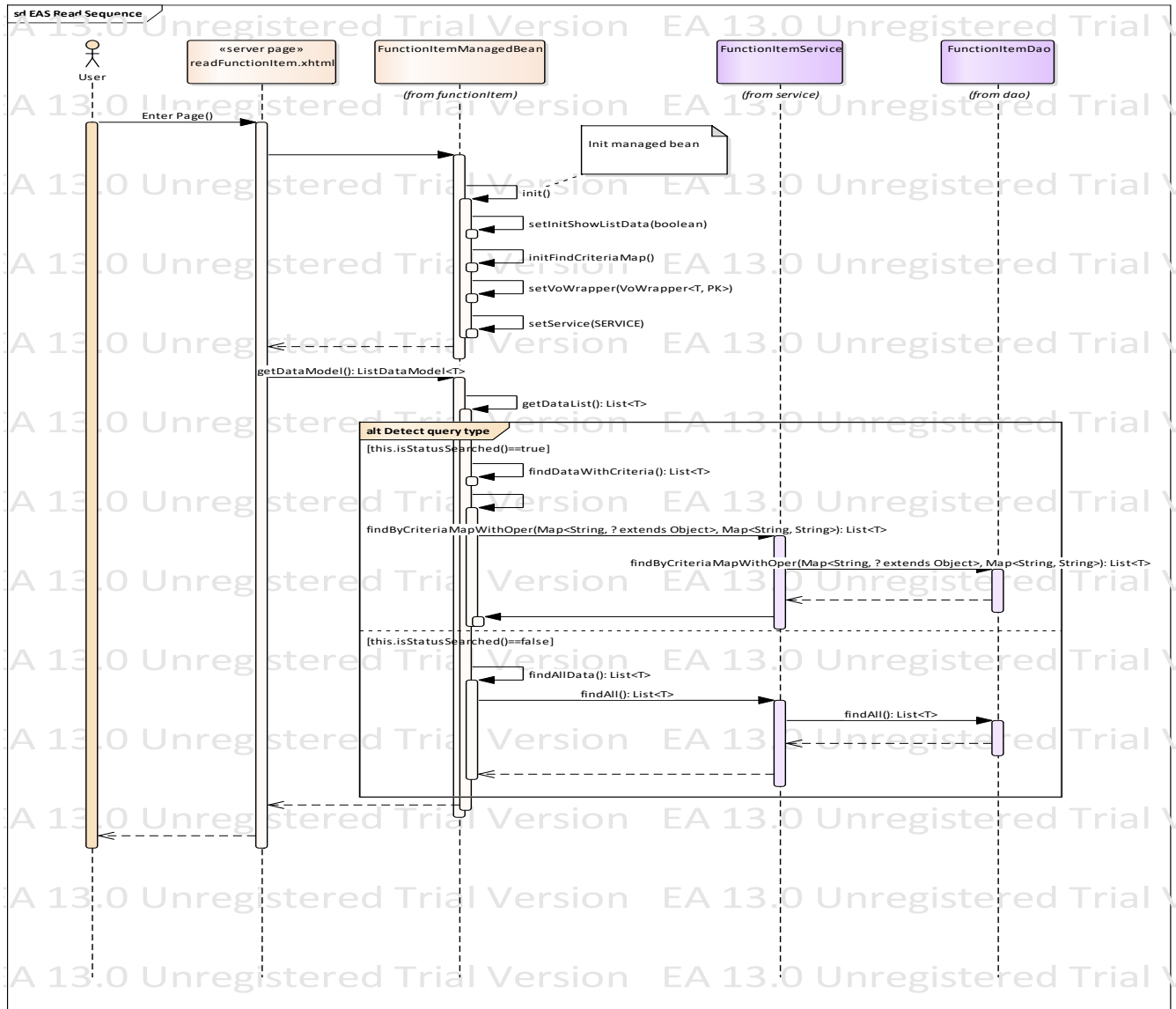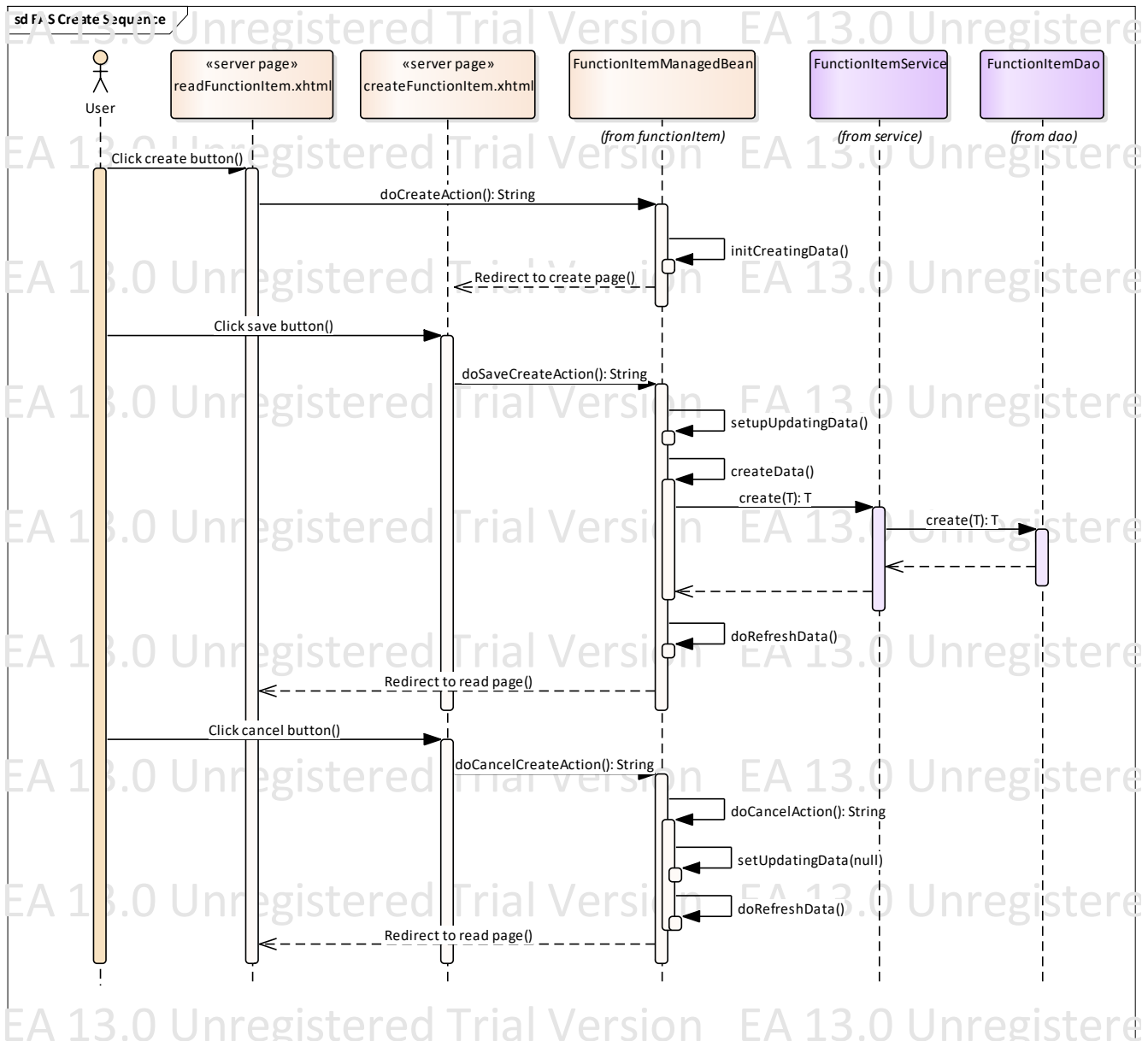4. After login you can use the manage function
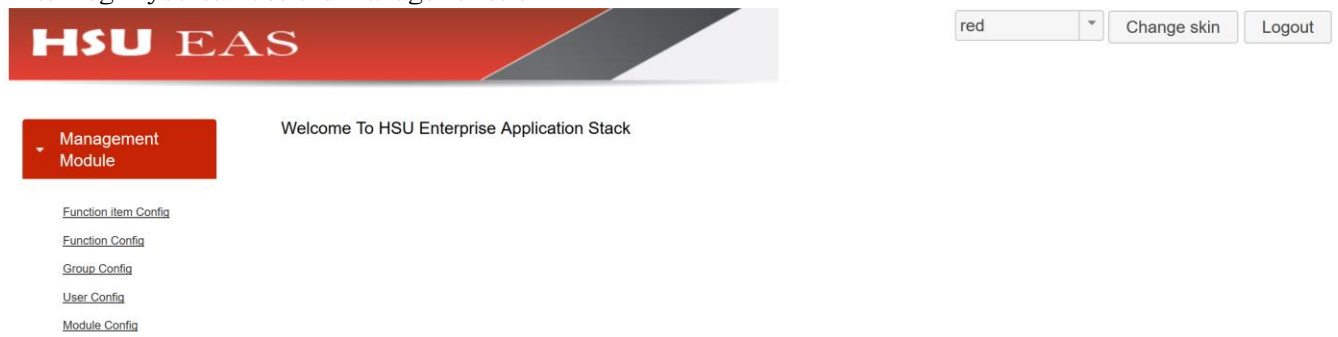
3. CRUD sequence machanism

3.1 Query

3.2 Create

3.3 Update & Delete