**Assignment 7**

**Name: Rohan Dhoyda**

Issue ID Link: <https://hield.atlassian.net/browse/AP6-214>

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Error Web Page:

**HTTP Status 500 – Internal Server Error**

**Type** Exception Report

**Message** Unhandled exception in exception handler.

**Description** The server encountered an unexpected condition that prevented it from fulfilling the request.

**Exception**

net.sourceforge.stripes.exception.StripesServletException: Unhandled exception in exception handler.

net.sourceforge.stripes.exception.DefaultExceptionHandler.handle(DefaultExceptionHandler.java:179)

net.sourceforge.stripes.controller.StripesFilter.doFilter(StripesFilter.java:263)

org.apache.tomcat.websocket.server.WsFilter.doFilter(WsFilter.java:51)

**Root Cause**

org.springframework.dao.DataIntegrityViolationException:

### Error updating database. Cause: java.sql.SQLIntegrityConstraintViolationException: integrity constraint violation: NOT NULL check constraint ; SYS\_CT\_10102 table: ACCOUNT column: EMAIL

### The error may exist in org/mybatis/jpetstore/mapper/AccountMapper.xml

### The error may involve org.mybatis.jpetstore.mapper.AccountMapper.insertAccount-Inline

### The error occurred while setting parameters

### SQL: INSERT INTO ACCOUNT (EMAIL, FIRSTNAME, LASTNAME, STATUS, ADDR1, ADDR2, CITY, STATE, ZIP, COUNTRY, PHONE, USERID) VALUES (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?)

### Cause: java.sql.SQLIntegrityConstraintViolationException: integrity constraint violation: NOT NULL check constraint ; SYS\_CT\_10102 table: ACCOUNT column: EMAIL

; integrity constraint violation: NOT NULL check constraint ; SYS\_CT\_10102 table: ACCOUNT column: EMAIL; nested exception is java.sql.SQLIntegrityConstraintViolationException: integrity constraint violation: NOT NULL check constraint ; SYS\_CT\_10102 table: ACCOUNT column: EMAIL

org.springframework.jdbc.support.SQLExceptionSubclassTranslator.doTranslate(SQLExceptionSubclassTranslator.java:87)

org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbackSQLExceptionTranslator.java:73)

org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbackSQLExceptionTranslator.java:82)

org.mybatis.spring.MyBatisExceptionTranslator.translateExceptionIfPossible(MyBatisExceptionTranslator.java:92)

org.mybatis.spring.SqlSessionTemplate$SqlSessionInterceptor.invoke(SqlSessionTemplate.java:439)

jdk.proxy3/jdk.proxy3.$Proxy15.insert(Unknown Source)

org.mybatis.spring.SqlSessionTemplate.insert(SqlSessionTemplate.java:272)

org.apache.ibatis.binding.MapperMethod.execute(MapperMethod.java:62)

org.apache.ibatis.binding.MapperProxy$PlainMethodInvoker.invoke(MapperProxy.java:141)

org.apache.ibatis.binding.MapperProxy.invoke(MapperProxy.java:86)

jdk.proxy3/jdk.proxy3.$Proxy17.insertAccount(Unknown Source)

org.mybatis.jpetstore.service.AccountService.insertAccount(AccountService.java:55)

org.mybatis.jpetstore.service.AccountService$$FastClassBySpringCGLIB$$620cdb68.invoke(<generated>)

org.springframework.cglib.proxy.MethodProxy.invoke(MethodProxy.java:218)

org.springframework.aop.framework.CglibAopProxy$CglibMethodInvocation.invokeJoinpoint(CglibAopProxy.java:792)

org.springframework.aop.framework.ReflectiveMethodInvocation.proceed(ReflectiveMethodInvocation.java:163)

org.springframework.aop.framework.CglibAopProxy$CglibMethodInvocation.proceed(CglibAopProxy.java:762)

org.springframework.transaction.interceptor.TransactionInterceptor$1.proceedWithInvocation(TransactionInterceptor.java:123)

org.springframework.transaction.interceptor.TransactionAspectSupport.invokeWithinTransaction(TransactionAspectSupport.java:388)

org.springframework.transaction.interceptor.TransactionInterceptor.invoke(TransactionInterceptor.java:119)

org.springframework.aop.framework.ReflectiveMethodInvocation.proceed(ReflectiveMethodInvocation.java:186)

org.springframework.aop.framework.CglibAopProxy$CglibMethodInvocation.proceed(CglibAopProxy.java:762)

org.springframework.aop.framework.CglibAopProxy$DynamicAdvisedInterceptor.intercept(CglibAopProxy.java:707)

org.mybatis.jpetstore.service.AccountService$$EnhancerBySpringCGLIB$$6ef1ce7d.insertAccount(<generated>)

org.mybatis.jpetstore.web.actions.AccountActionBean.newAccount(AccountActionBean.java:116)

java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke(DirectMethodHandleAccessor.java:103)

java.base/java.lang.reflect.Method.invoke(Method.java:580)

net.sourceforge.stripes.controller.DispatcherHelper$6.intercept(DispatcherHelper.java:456)

net.sourceforge.stripes.controller.ExecutionContext.proceed(ExecutionContext.java:176)

net.sourceforge.stripes.controller.BeforeAfterMethodInterceptor.intercept(BeforeAfterMethodInterceptor.java:113)

net.sourceforge.stripes.controller.ExecutionContext.proceed(ExecutionContext.java:173)

net.sourceforge.stripes.controller.ExecutionContext.wrap(ExecutionContext.java:86)

net.sourceforge.stripes.controller.DispatcherHelper.invokeEventHandler(DispatcherHelper.java:454)

net.sourceforge.stripes.controller.DispatcherServlet.invokeEventHandler(DispatcherServlet.java:278)

net.sourceforge.stripes.controller.DispatcherServlet.service(DispatcherServlet.java:160)

javax.servlet.http.HttpServlet.service(HttpServlet.java:623)

net.sourceforge.stripes.controller.StripesFilter.doFilter(StripesFilter.java:260)

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**Root Cause**

java.sql.SQLIntegrityConstraintViolationException: integrity constraint violation: NOT NULL check constraint ; SYS\_CT\_10102 table: ACCOUNT column: EMAIL

org.hsqldb.jdbc.JDBCUtil.sqlException(Unknown Source)

org.hsqldb.jdbc.JDBCUtil.sqlException(Unknown Source)

org.hsqldb.jdbc.JDBCPreparedStatement.fetchResult(Unknown Source)

org.hsqldb.jdbc.JDBCPreparedStatement.execute(Unknown Source)

org.apache.ibatis.executor.statement.PreparedStatementHandler.update(PreparedStatementHandler.java:48)

org.apache.ibatis.executor.statement.RoutingStatementHandler.update(RoutingStatementHandler.java:75)

org.apache.ibatis.executor.SimpleExecutor.doUpdate(SimpleExecutor.java:50)

org.apache.ibatis.executor.BaseExecutor.update(BaseExecutor.java:117)

org.apache.ibatis.executor.CachingExecutor.update(CachingExecutor.java:76)

org.apache.ibatis.session.defaults.DefaultSqlSession.update(DefaultSqlSession.java:197)

org.apache.ibatis.session.defaults.DefaultSqlSession.insert(DefaultSqlSession.java:184)

java.base/jdk.internal.reflect.DirectMethodHandleAccessor.invoke(DirectMethodHandleAccessor.java:103)

java.base/java.lang.reflect.Method.invoke(Method.java:580)

org.mybatis.spring.SqlSessionTemplate$SqlSessionInterceptor.invoke(SqlSessionTemplate.java:425)

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**Root Cause**

org.hsqldb.HsqlException: integrity constraint violation: NOT NULL check constraint ; SYS\_CT\_10102 table: ACCOUNT column: EMAIL

org.hsqldb.error.Error.error(Unknown Source)

org.hsqldb.Table.enforceRowConstraints(Unknown Source)

org.hsqldb.Table.generateAndCheckData(Unknown Source)

org.hsqldb.Table.insertSingleRow(Unknown Source)

org.hsqldb.StatementDML.insertSingleRow(Unknown Source)

org.hsqldb.StatementInsert.getResult(Unknown Source)

org.hsqldb.StatementDMQL.execute(Unknown Source)

org.hsqldb.Session.executeCompiledStatement(Unknown Source)

org.hsqldb.Session.execute(Unknown Source)

org.hsqldb.jdbc.JDBCPreparedStatement.fetchResult(Unknown Source)

org.hsqldb.jdbc.JDBCPreparedStatement.execute(Unknown Source)

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**Note** The full stack trace of the root cause is available in the server logs.

**Apache Tomcat/9.0.87**