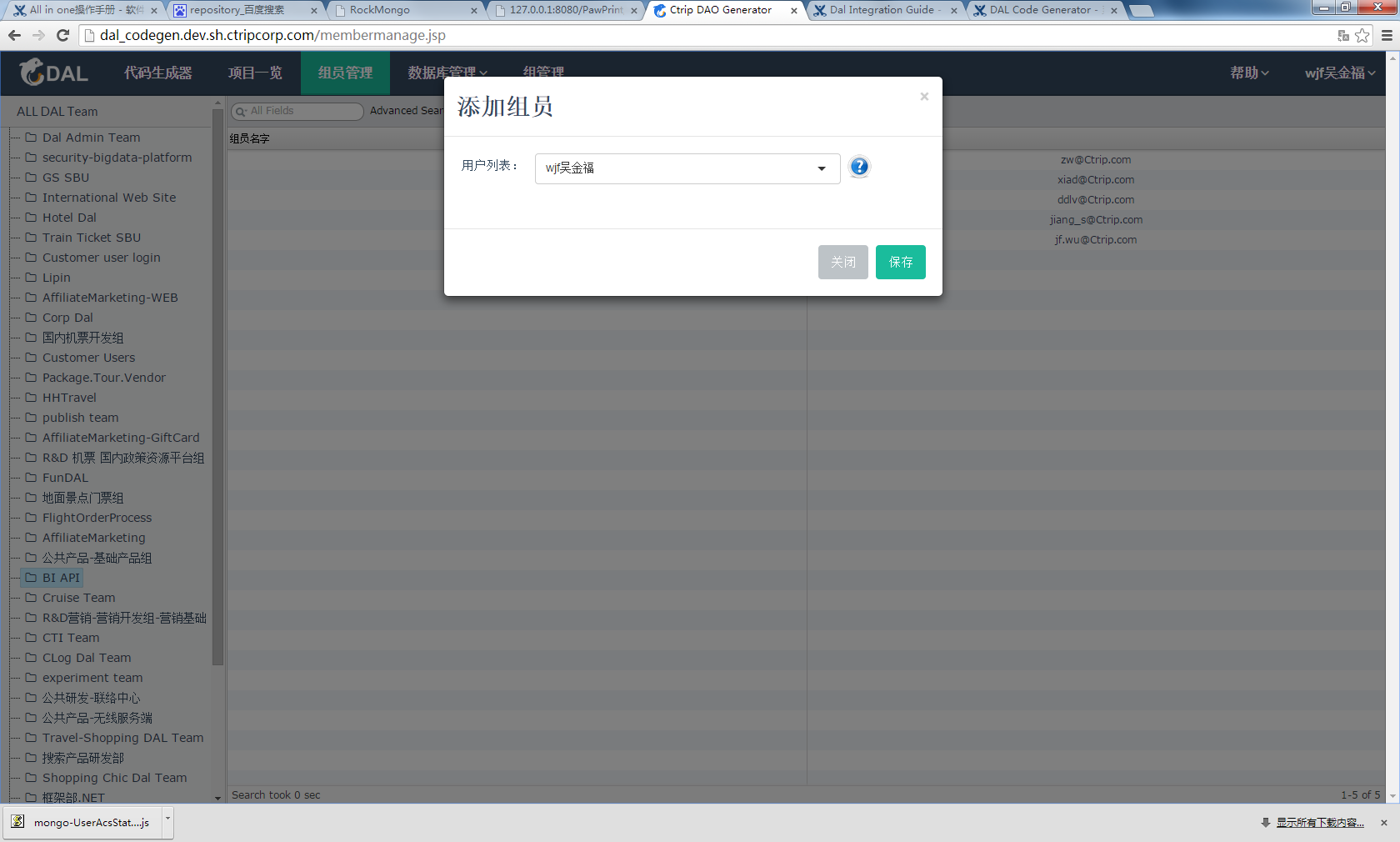
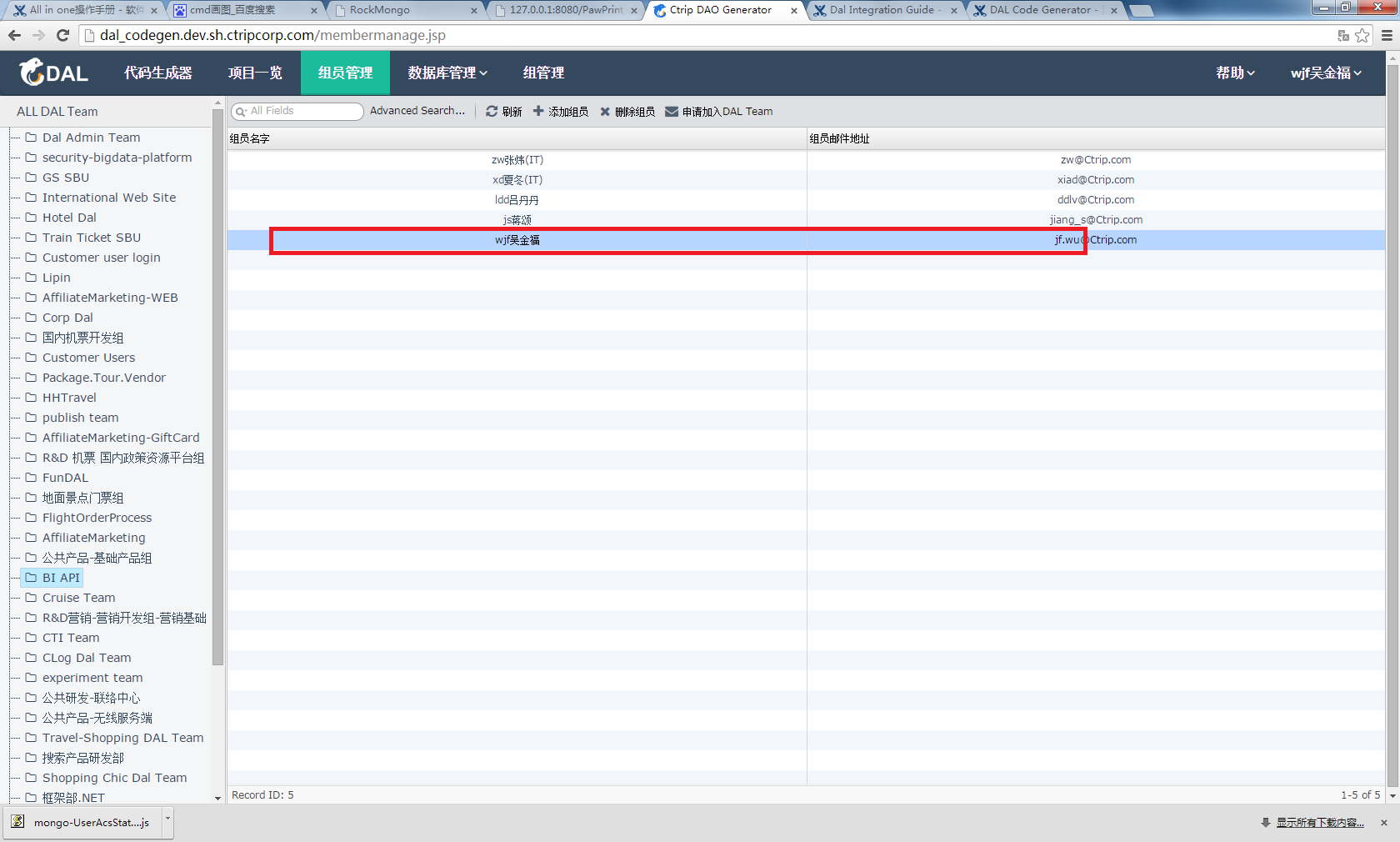
PawPrint项目review——All In One操作

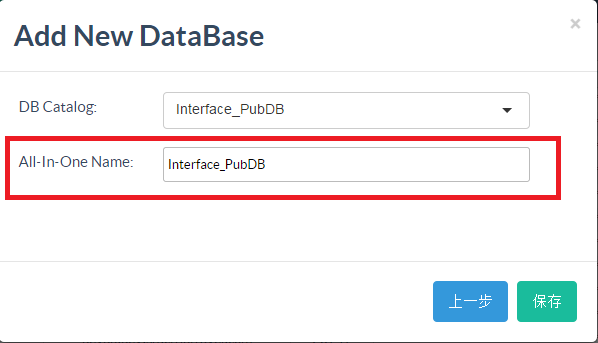
1. codegen操作
2. 加入BI API组



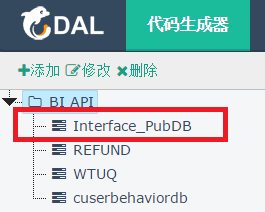


1. 添加Interface\_PubDB数据库对应的All-In-One数据库Interface\_PubDB





1. 创建Interface\_PubDB项目

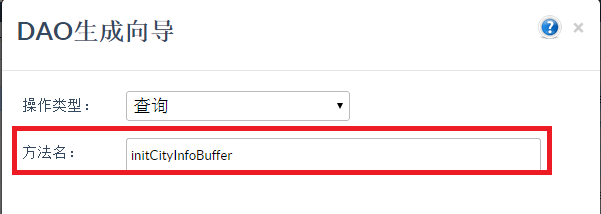


1. 创建DimCityDao

a)选择数据库，Dao代码生成方式，选择SQL风格，添加方法功能描述



b)设置方法名



c)设置实体类，返回形式并输入sql



d)验证返回结果



1. 依次添加FlightDao类型的flightQuery，flightQueryWithoutUid,flightTopQuery

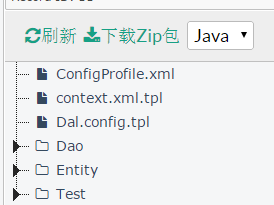
HotelDao类型的hotelQuery,hotelQueryWithoutUid,hotelTopQuery

TravelDao类型的travelQuery,travelQueryWithoutUid,tarvelTopQuery方法

1. 选择生成代码的语音及方式



1. 查看或下载生成的代码



二、项目工程配置

1. 对Pom.xml进行如下配置

a)添加dal-java-client依赖

<dependency>

  <groupId>com.ctrip.platform</groupId>

  <artifactId>dal-java-client</artifactId>

  <version>1.3.0</version>

</dependency>

b)配置config gen

<plugin>

    <artifactId>exec-maven-plugin</artifactId>

    <groupId>org.codehaus.mojo</groupId>

    <version>1.1.1</version>

    <executions>

        <execution>                            <!-- Run our version calculation script -->

            <id>Version Calculation</id>

            <phase>generate-resources</phase>

            <goals>

                <goal>exec</goal>

            </goals>

        </execution>

    </executions>

    <configuration>

        <executable>C:\DevTools\ConfigGen\ConfigGen.exe</executable>

        <arguments>

            <argument>-gd</argument>

            <argument>${project.basedir}</argument>

        </arguments>

    </configuration>

</plugin>

1. 在.m2文件夹下添加setting.xml设置ctrip maven仓库
2. 在D:\website\ctripappdata下，添加文件database.config配置本地测试数据源

<connectionStrings>

<add name="BIOrderReportDB" connectionString="Data Source=10.2.4.163,28747;UID=un\_zw;password=321456A!;database=Interface\_PubDB;" providerName="System.Data.SqlClient" />

<add name="cuserbehaviordb" connectionString="Server=pub.mysql.db.fat.qa.nt.ctripcorp.com;port=55666;UID=uws\_cuser\_2;password=XWre1Wfo9Z7kU64KfJKj;database=cuserbehaviordb;" providerName="System.Data.SqlClient" />

</connectionStrings>

1. 配置web.xml

a)需要指定Dal Java Client Factory的Lisener来初始化和销毁Dal Client相关的resource

<listener>

    <listener-class>com.ctrip.platform.dal.dao.helper.DalClientFactoryListener</listener-class>

</listener>

b) 开启Dal Java Client Factory的warm up功能，预热所有连接

<context-param>

    <param-name>com.ctrip.platform.dal.dao.DalWarmUp</param-name>

    <param-value>true</param-value>

</context-param>

c) 配置Dal log的详细程度

<context-param>

    <param-name>com.ctrip.platform.dal.dao.SimplifyLogging</param-name>

    <param-value>true</param-value>

</context-param>

d) 退出时关闭Clog

<context-param>

    <param-name>com.ctrip.platform.dal.dao.closeClogWhenExit</param-name>

    <param-value>true</param-value>

</context-param>