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| 鑫海 |
| 系统更新手册 |
| 20170411线上清分系统更新 |

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| 技术部  2017-4-11 |

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# 本次变更包含的功能及修复的BUG

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| 1. 修改商户结算金额和商户手续费计算 |
| **备注：** |

# 线上清分系统升级步骤

## 数据库备份

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **操作编号** | **开始时间** | **实施人员** | **实施情况** | **复核人员** | **复核情况** |
| 1． |  |  |  |  |  |
| **登录线上清分系统数据库服务器**  备份数据库  mysqldump -uroot -p --opt --database  压缩备份文件节约磁盘空间  cd /usr/local/tomcat-gate/daxtrans/  gzip *daxtrans*20170411bak.sql | | | | | |
| **备注：** | | | | | |

## 停止tomcat

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **操作编号** | **开始时间** | **实施人员** | **实施情况** | **复核人员** | **复核情况** |
| 1． |  |  |  |  |  |
| **操作内容：**  登录清分系统web服务器  关闭tomcat  cd /usr/local/tomcat-gate/tomcat-liquidation/bin  ./ shutdown.sh  检查tomcat进程已停止  ps -ef|grep java | | | | | |
| **备注：** | | | | | |

## 数据库升级

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| --- | --- | --- | --- | --- | --- |
| **操作编号** | **开始时间** | **实施人员** | **实施情况** | **复核人员** | **复核情况** |
| 1． |  |  |  |  |  |
| cd /usr/local/tomcat-gate/daxtrans  将daxtrans20170411.sql文件拷贝至当前目录：  cp daxtrans20170411.sql /usr/local/tomcat-gate/daxtrans  执行sql脚本升级：  mysql –uroot –p实际密码–Ddaxtrans < daxtrans20170411.sql | | | | | |
| **备注：** | | | | | |

## 备份、更新项目文件

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| **操作编号** | **开始时间** | **实施人员** | **实施情况** | **复核人员** | **复核情况** |
| 1． |  |  |  |  |  |
| **操作内容：**  进入tomcat部署路径  cd /usr/local/tomcat-gate/tomcat-liquidation/webapps  备份  cp businessplatform.war /usr/local/tomcat-gate /daxtrans/ businessplatform.war.20170411.bk  检查备份已成功  ls –l/usr/local/tomcat-gate /daxtrans  删除原有目录和文件  rm -fr businessplatform.war  将更新项目包businessplatform.war拷贝到该路径 | | | | | |
| **备注：** | | | | | |

## 启动项目

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **操作编号** | **开始时间** | **实施人员** | **实施情况** | **复核人员** | **复核情况** |
| 1． |  |  |  |  |  |
| **操作内容：**  cd /usr/local/tomcat-gate/tomcat-liquidation/bin  启动  ./ startup.sh | | | | | |
| **备注：** | | | | | |

## 项目测试

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| **操作编号** | **开始时间** | **实施人员** | **实施情况** | **复核人员** | **复核情况** |
| 1． |  |  |  |  |  |
| **测试上线的功能** | | | | | |
| **备注：** | | | | | |

# 线上清分系统回退步骤

## 停止tomcat

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| **操作编号** | **开始时间** | **实施人员** | **实施情况** | **复核人员** | **复核情况** |
| 1． |  |  |  |  |  |
| **操作内容：**  登录清分系统web服务器  关闭tomcat  cd /usr/local/tomcat-gate/tomcat-liquidation/bin  ./ shutdown.sh  检查tomcat进程已停止  ps -ef|grep java | | | | | |
| **备注：** | | | | | |

## 数据库回退

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **操作编号** | **开始时间** | **实施人员** | **实施情况** | **复核人员** | **复核情况** |
| 1． |  |  |  |  |  |
| **登录清分系统数据库服务器**  cd /usr/local/tomcat-gate/daxtrans  将daxtrans20170411.sql文件拷贝至当前目录：  cp daxtrans20170411.sql /usr/local/tomcat-gate/daxtrans  执行sql脚本升级：  mysql –uroot –p实际密码–Ddaxtrans < daxtrans20170411.sql | | | | | |
| **备注：** | | | | | |

## 回退项目文件

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| **操作编号** | **开始时间** | **实施人员** | **实施情况** | **复核人员** | **复核情况** |
| 1． |  |  |  |  |  |
| **操作内容：**  进入upjas部署路径  cd /usr/local/tomcat-gate/tomcat-liquidation/webapps  删除项目包  rm -fr businessplatform.war  恢复：  cp /usr/local/tomcat-gate /daxtrans/ businessplatform.war.20170215.bk businessplatform.war  检查备份已成功  ls –l/ usr/local/tomcat-gate/tomcat-liquidation/webapps | | | | | |
| **备注：** | | | | | |

## 项目启动

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| **操作编号** | **开始时间** | **实施人员** | **实施情况** | **复核人员** | **复核情况** |
| 1． |  |  |  |  |  |
| **操作内容：**  cd /usr/local/tomcat-gate/tomcat-liquidation/bin  启动  ./ startup.sh | | | | | |
| **备注：** | | | | | |