**EAM安装部署维护手册V1.0**

## 1、安装部署

**1、初始化Mysql**

1.1检查操作:

确保mysql 中my.cnf主要参数是否设置正确

[mysqld]  
max\_allowed\_packet = 128M  
character\_set\_server=utf8  
init\_connect='SET NAMES utf8'

max\_connections=1500  
symbolic-links=0  
#设置忽略大小写(简单来说就是sql语句是否严格)，默认库名表名保存为小写, 不区分大小写  
lower\_case\_table\_names = 1

[client]  
default-character-set=utf8

1.2创建数据库:

SQL>CREATE DATABASE eam DEFAULT CHARACTER SET utf8mb4 COLLATE utf8mb4\_unicode\_ci;

1.3初始化EAM数据库:

SQL>use eam

SQL>source /tmp/init.sql

1.4 创建序列存储过程nextVal

使用eam用户运行存储过程

nextVal.sql

1. **部署应用**

**将app.tar包放置在update/app.tar 位置**

$cd /home/eam/eam/

$sh bin/updateApp.sh

1. **修改bin/app.conf中配置文件**

######APP CONF

APP\_NAME=eam.jar

APP\_DIR=/home/eam/eam

BACKUP\_DIR=/home/eam/eam/backup/dbdata

DATA\_CLEAR=1

######APP Command  
JAVA=java

######APP MYSQL

MYSQL\_DUMP=/mysql/bin/mysqldump

MYSQL=/mysql/bin/mysql

DB\_NAME=eam

DB\_USER=eam

DB\_HOST=127.0.0.1

DB\_PWD=XXXXX

## 2、日常维护

**1、EAM服务启动**

$cd /home/eam/eam/

$sh eamStart.sh

1. **EAM服务停止**

$cd /home/eam/eam/

$sh eamStop.sh

## 3、应用更新

**1、涉及应用更新**

$cd /home/eam/eam/

$sh bin/updateApp.sh

1. **涉及数据库更新**

$cd /home/eam/eam/

$sh bin/runSql.sh sql\_path

$sh bin/runSql.sh bin/sql/eam\_updateVersion.sql