1. **先安装 java 环境**

sudo yum install java-1.8.0-openjdk

sudo java -version

1. **安装LibreOffice**

cd /opt

sudo wget https://kkfileview.keking.cn/LibreOffice\_7.1.4\_Linux\_x86-64\_rpm.tar.gz

sudo tar -zxvf LibreOffice\_7.1.4\_Linux\_x86-64\_rpm.tar.gz

sudo yum install -y LibreOffice\_7.1.4.2\_Linux\_x86-64\_rpm/RPMS/\*.rpm

1. **查看版本号确认安装**

/opt/libreoffice7.1/program/soffice --version

1. 如果正常，会显示：

LibreOffice 7.1.4.2 a529a4fab45b75fefc5b6226684193eb000654f6

1. 如果报错：/opt/libreoffice7.1/program/soffice.bin: error while loading shared libraries: libcairo.so.2: cannot open shared object file: No such file or directory

解决方案：运行下面的命令安装依赖组件

yum -y install cairo cups-libs install libSM

1. **安装kkFileView**

wget https://weixin-1255564871.cos.ap-shanghai.myqcloud.com/downlist/tools/kkFileView-4.4.0-beta.tar.gz

tar -zxvf kkFileView-4.4.0-beta.tar.gz

mv kkFileView-4.4.0-beta kkFileView-4.4.0

vi /opt/kkFileView-4.4.0/config/application.properties

#把参数 office.home 改成自己安装的 libreoffice7.1 路径

office.home = /opt/libreoffice7.1

1. **启动/停止服务**

/opt/kkFileView-4.4.0/bin/startup.sh

/opt/kkFileView-4.4.0/bin/shutdown.sh

1. **修改CRM config.inc.php 最后添加以下内容（需要开放8012端口）**

$kkFileView\_url='http://127.0.0.1:8012';

1. **解决预览中文乱码**

cd /usr/share/fonts

wget http://kkfileview.keking.cn/fonts.zip

unzip fonts.zip

chmod -Rf 755 zhFonts

cd zhFonts

mkfontscale

mkfontdir

fc-cache

1. 如果提示 fc-cache: command not found，查看是否安装已经安装fontconfig
2. 如果已经安装但是版本不是fontconfig-2.13.0，则执行以下代码

fc-cache -fv

1. 如果未安装则执行下述命令安装

yum install fontconfig