

DRAFT

UNIX ADMIN DEPARTMENT

FOR

APPLICATION STARTUP/SHUTDOWN SCRIPTS

FOR AIX

POL0581-003

[document date]

Why is this policy
so different from
the Solaris
version?



APPROVAL

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REVISION HISTORY

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1. INFORMATION

This document provides information on documenting standard templates for application startup/shutdown scripts and for documenting standard procedures for changing these scripts, and maintaining revision control. This document also assumes that the creators of application startup and shutdown scripts:

- a. are familiar with operating systems commands and application commands and required parameters, if any.
- b. are fluent in shell scripting
- c. have a working knowledge of revision control using RCS

The document only covers application startup/shutdown scripts. Standard startup/shutdown scripts supplied by the operating system are not covered, unless they are to be modified.

2. REQUIREMENT

2.1 Adding an application for startup:

If an application is to be started when the system is booting up, edit the **/etc/rc.local** file.

For Example: To start Oracle at startup you would add lines.

```
su - oracle -c "/orasy00/app/oracle/product/8.1.x/bin/dbstart"
```

(If the DBA wants the listener to start)

```
su - oracle -c "/orasy00/app/oracle/product/8.1.x/bin/lsnrctl start"
```

To start sysedge:

```
/usr/lpp/EMPsysedge/bin/sysedge.startup start
```

To start nfsguard add line.

```
/etc/nfsguard
```

2.2 Adding an application for shutdown:

If the application is to be stopped before shutdown of the system, edit **/etc/shutdown**.

For Example: To shutdown Oracle you would add line.

```
su - oracle -c "/orasy00/app/oracle/product/8.1.x/bin/dbshut"
```

3. RELATED DOCUMENTS

None.