

Solutions Guide  
For Creating a  
AIX Print Queue Using SMIT

Revision 2



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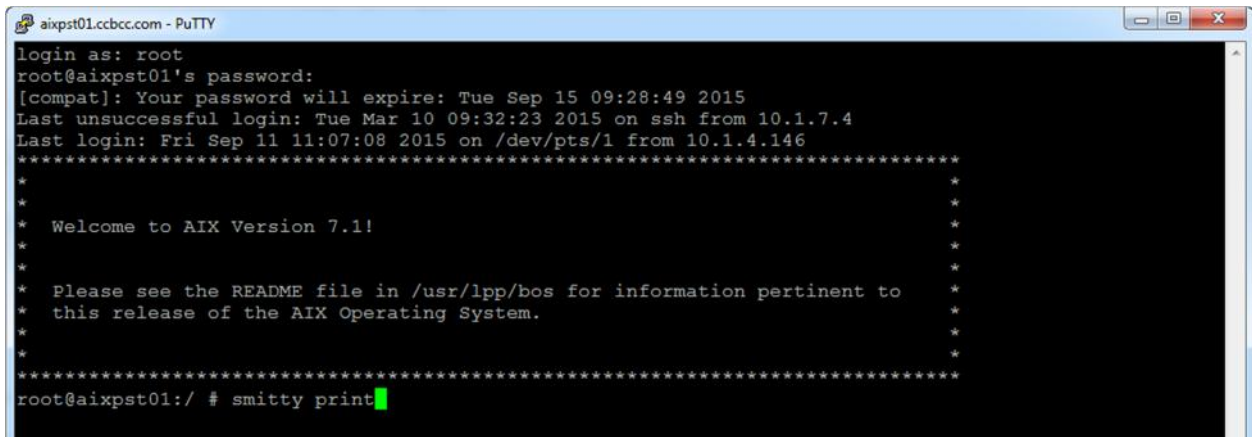
Denotes a best practice



Something worthy of noting

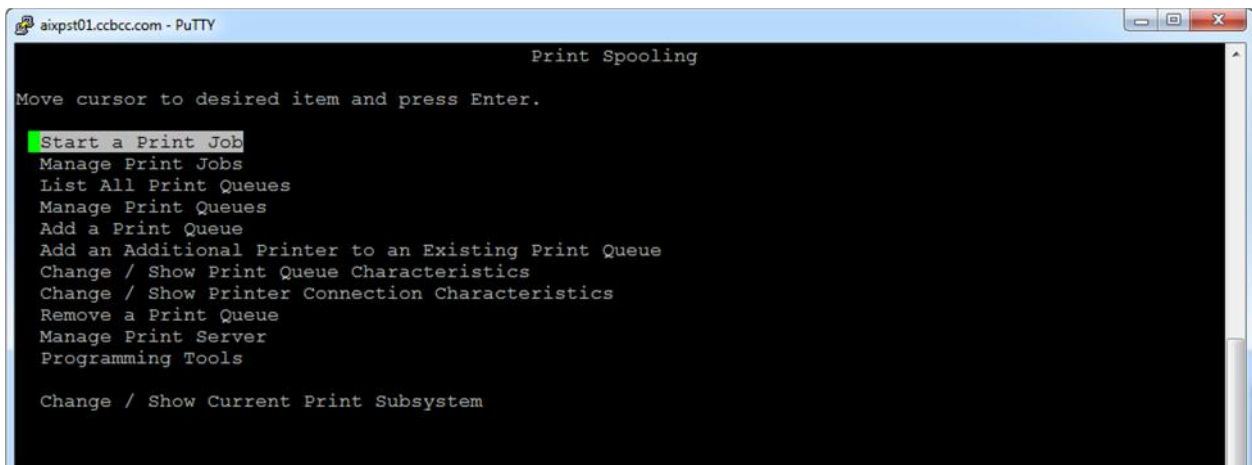
# Using SMIT in AIX using the command `smitty print`

1. Open SMIT in AIX using the command `smitty print`



```
aixpst01.ccbcc.com - PuTTY
login as: root
root@aixpst01's password:
[compat]: Your password will expire: Tue Sep 15 09:28:49 2015
Last unsuccessful login: Tue Mar 10 09:32:23 2015 on ssh from 10.1.7.4
Last login: Fri Sep 11 11:07:08 2015 on /dev/pts/1 from 10.1.4.146
*****
*
* Welcome to AIX Version 7.1!
*
* Please see the README file in /usr/lpp/bos for information pertinent to
* this release of the AIX Operating System.
*
*****
root@aixpst01:/ # smitty print
```

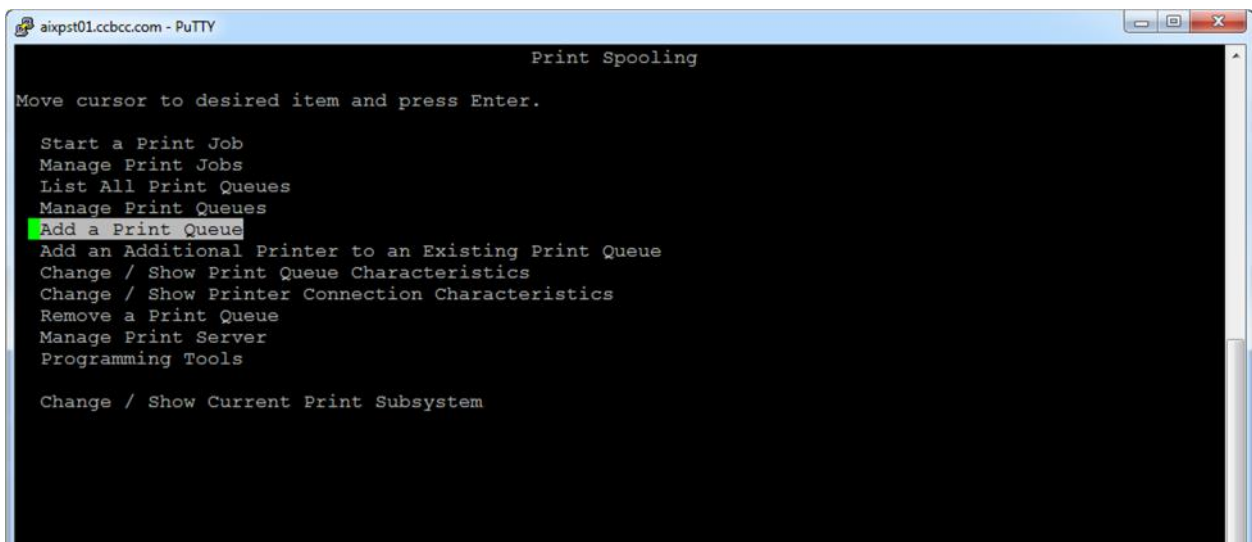
2. Choose **Start a Print Job** and press `enter`



```
aixpst01.ccbcc.com - PuTTY
Print Spooling
Move cursor to desired item and press Enter.
Start a Print Job
Manage Print Jobs
List All Print Queues
Manage Print Queues
Add a Print Queue
Add an Additional Printer to an Existing Print Queue
Change / Show Print Queue Characteristics
Change / Show Printer Connection Characteristics
Remove a Print Queue
Manage Print Server
Programming Tools

Change / Show Current Print Subsystem
```

3. Choose **Add a Print Queue** and press `enter`



```
aixpst01.ccbcc.com - PuTTY
Print Spooling
Move cursor to desired item and press Enter.

Start a Print Job
Manage Print Jobs
List All Print Queues
Manage Print Queues
Add a Print Queue
Add an Additional Printer to an Existing Print Queue
Change / Show Print Queue Characteristics
Change / Show Printer Connection Characteristics
Remove a Print Queue
Manage Print Server
Programming Tools

Change / Show Current Print Subsystem
```

4. Choose **local** and press **enter**

```
+-----+
|                                     Add a Print Queue
|
| Move cursor to desired item and press Enter. Use arrow keys to scroll.
|
| # ATTACHMENT TYPE      DESCRIPTION
| local                  Printer Attached to Local Host
| MarkNetXL              Printer Attached to Internal Print Server
| MarkNetXLe             Printer Attached to External Print Server
| remote                 Printer Attached to Remote Host
| xstation               Printer Attached to Xstation
| ascii                  Printer Attached to ASCII Terminal
| hpJetDirect            Network Printer (HP JetDirect)
| file                   File (in /dev directory)
| ibmNetPrinter          IBM Network Printer
| ibmNetColor            IBM Network Color Printer
| other                  User Defined Backend
|
| F1=Help                F2=Refresh          F3=Cancel
| F8=Image                F10=Exit           Enter=Do
+-----+
```

5. Choose **hpJetDirect** and press **enter**

```
+-----+
|                                     Add a Print Queue
|
| Move cursor to desired item and press Enter. Use arrow keys to scroll.
|
| # ATTACHMENT TYPE      DESCRIPTION
| local                  Printer Attached to Local Host
| MarkNetXL              Printer Attached to Internal Print Server
| MarkNetXLe             Printer Attached to External Print Server
| remote                 Printer Attached to Remote Host
| xstation               Printer Attached to Xstation
| ascii                  Printer Attached to ASCII Terminal
| hpJetDirect            Network Printer (HP JetDirect)
| file                   File (in /dev directory)
| ibmNetPrinter          IBM Network Printer
| ibmNetColor            IBM Network Color Printer
| other                  User Defined Backend
|
| F1=Help                F2=Refresh          F3=Cancel
| F8=Image                F10=Exit           Enter=Do
+-----+
```

6. Choose **Other** and press **enter**

```
+-----+
|                                     Printer Type
|
| Move cursor to desired item and press Enter.
|
| Bull
| Canon
| Dataproducts
| Hewlett-Packard
| IBM
| Lexmark
| OKI
| Printronix
| QMS
| Texas Instruments
| Other (Select this if your printer type is not listed above)
|
| F1=Help                F2=Refresh          F3=Cancel
| F8=Image                F10=Exit           Enter=Do
+-----+
```



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