

# The pubprn command and the pushprinterconnections command in Windows

(Applies to Windows Server (Semi-Annual Channel), Windows Server 2016, Windows Server 2012 R2, Windows Server 2012)

## The pubprn command in Windows

*(Applies to Windows Server (Semi-Annual Channel), Windows Server 2016, Windows Server 2012 R2, Windows Server 2012)*

The **pubprn** command helps publish a printer to the Domain Services directory.

### The syntax pubprn command

```
cscript pubprn { | }  
"LDAP: // CN =, DC ="
```

### Parameters pubprn command

#### Parameters

#### Describe

Specify the name of the remote computer that the printer stores you want to publish. If you do not specify a remote computer, the local computer will be used by default.

Universal Naming Convention (UNC) path for shared printer you want to publish.

```
"LDAP: // CN =, DC ="
```

Specify the path to the Domain Services folder where you want to publish the printer.

```
/?
```

Show help at the command prompt.

### Pubprn command comment

The **pubprn** command is a Visual Basic script located in the **% WINDIR% System32printing\_Admin\_Scripts** directory . To use this command, at the command prompt, type **cscript** followed by the full path to the **pubprn** file, or change the directory to the appropriate directory.

For example:

```
cscript% WINDIR% System32printing_Admin_Scripts-en-USpubprn
```

If the information you provide contains spaces, use quotation marks for the text (for example, "computer Name").

### **For example, pubprn command**

To publish all printers on the computer named **Server1** to the folder that contains the name **MyContainer** in the **MyDomain.company.Com** domain, enter:

```
cscript Ppubprn Server1 "LDAP: // CN = MyContainer, DC = MyDomain, DC = company"
```

To export a print release named **Laserprinter1** on **Server1** to the directory containing **MyContainer** in the **MyDomain.company.Com** domain, enter:

```
cscript Ppubprn Server1Laserprinter1 "LDAP: // CN = MyContainer, DC = MyDomain"
```

## **The pushprinterconnections command in Windows**

The **pushprinterconnections** command helps you read the printer connection settings that you have deployed from Group Policy, and deploy or remove printer connections if needed.

### **Syntax command pushprinterconnections**

```
pushprinterconnections -?>
```

### **Command parameter pushprinterconnections**

#### **Parameters**

#### **Describe**

Write a debug file for each user to **% temp** or debug log for each machine in **% windir% temp**.

```
-?>
```

Show help at the command prompt.

### **Comment the pushprinterconnections command**

This utility is for use in startup machines or user login scripts. Do not run in the command line (command line).

See more:

1. Prnport command in Windows
2. Prnmngr command in Windows
3. The prnjobs command in Windows
4. Prndrvr command in Windows

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