

CybraryN™ KB Article

CybraryN™ software Watchdog utility

Usage:

The watchdog utility will monitor a program on your machine to make sure it is restarted if it is terminated unexpectedly.

If you would like, you can use this utility to ensure that CybraryN™ software will restart if it is closed while patrons are using the machine. Below are instructions on how to set up watchdog.

How to configure watchdog.exe:

You will have to create a text file called **monitorapp.txt** and place it in your local \tdmenu\ folder on the workstations. Once it is there you can edit the monitorapp.txt file to suit your needs. Here are the values that you would most likely want to enter:

The first line:

0 to run in the background, 1 to bring up the watchdog dialog box. You will want to run it with the option 0 in the first line so watchdog is not visible.

Second line:

<<number>>

The interval (in seconds) that watchdog will check your executable. (This value must be greater than 1 and less than 59)

Third line:

<<path>>

c:\tdmenu\tdmenu.exe

Path to the executable file you wish to monitor. In this example monitorapp.txt file, it is monitoring CybraryN™ Software, tdmenu.exe.

Once you set up your monitorapp.txt file, you can create a shortcut for watchdog.exe with the following syntax:

c:\tdmenu\watchdog.exe monitorapp.txt

After you create the shortcut, you can place it in your startup folder to make sure that it starts when someone logs in to windows.