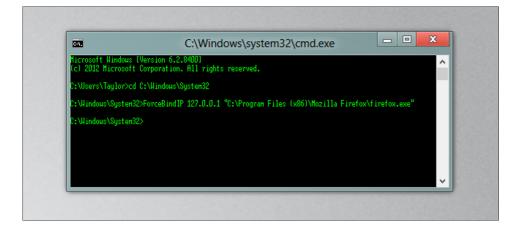
How to Force an Application to Use a Specific Network Card



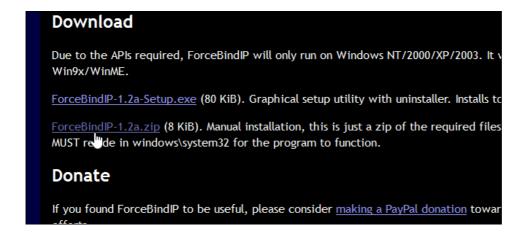
TAYLOR GIBB ♥ @taybgibb JUL 10, 2012, 4:00 AM EDT | 1 MIN READ



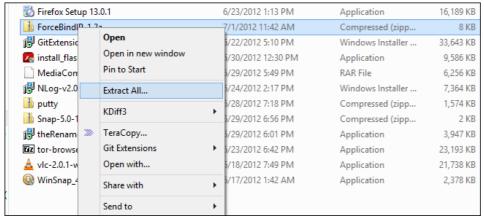
Have you ever been connected to a network, and plugged in a 3G card and wished you could make only a certain program use your 3G connection? Well you can, read on to find out how.

Installing ForceBindIP

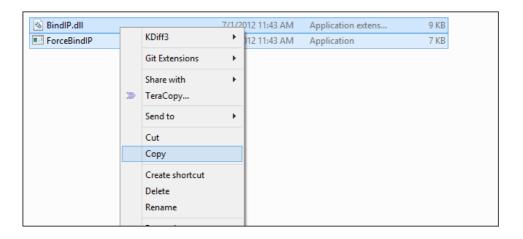
Head over to the <u>ForceBindIP download page</u>, and grab a copy of the zipped version.



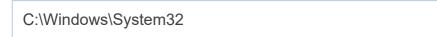
Once it has downloaded, extract the contents of the zip file.

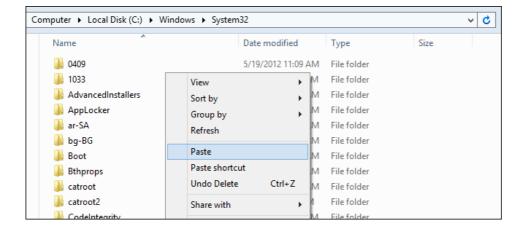


You will need to copy both files.

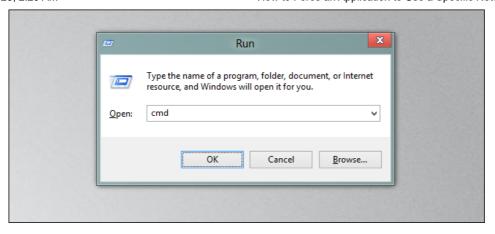


Then paste them in:



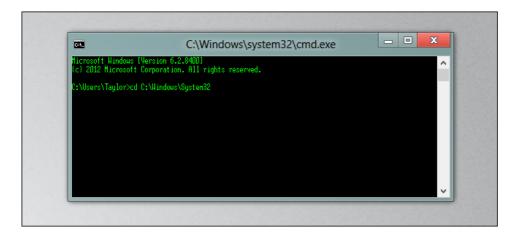


Now press the Win + R keyboard combination and type cmd into the run box, then press enter.



When the command prompt opens, run the following:

cd C:\Windows\System32



Now we can bind an application to a network adapter, to do this type:

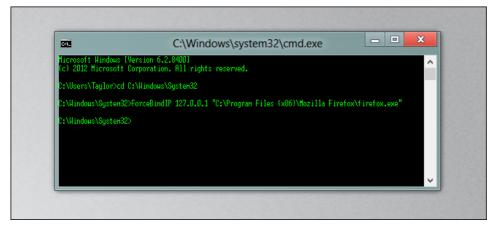
ForceBindIP %NetworkCardsIP% %PathToProgram%

For example:

ForceBindIP 127.0.0.1 "C:\Program Files (x86)\Mozilla Firefox\firefox.exe"

This assumes:

- The network card you want to bind the application to has an IP of 127.0.0.1
- The program you want to bind to that network card is Firefox.



Just a few things to remember:

- You have to give the full path to your program.
- If the path contains spaces, enclose it in quotes.
- You will have to launch the program via this method every time you want to bind it to that network card.

That's all there is to it.