

Use BVM Tool (Download from Internet) to create a virus and inject in to Virtual system and perform destruction program as per your wish and write a document along with screenshots and suggest the preventive measures to avoid this malware affect

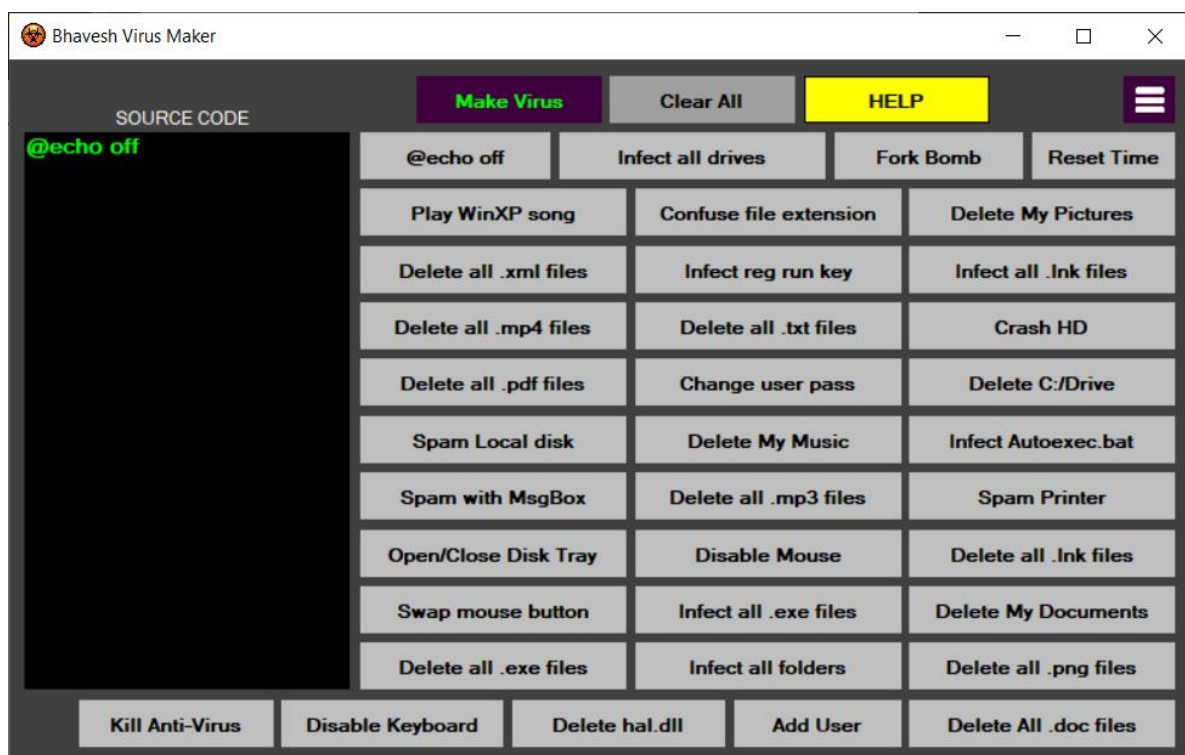
Hacker Machine : Windows 10

Victim machine : Windows XP

Here we are going to perform Fork bomb attack on victim machine

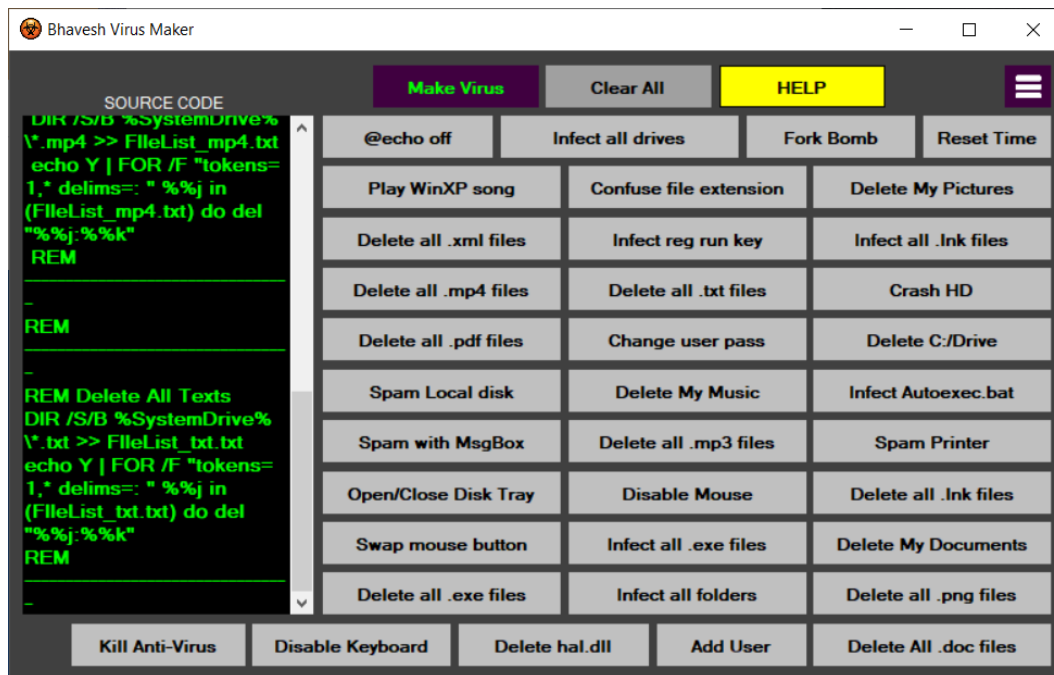
Step 1:

Open BVM application



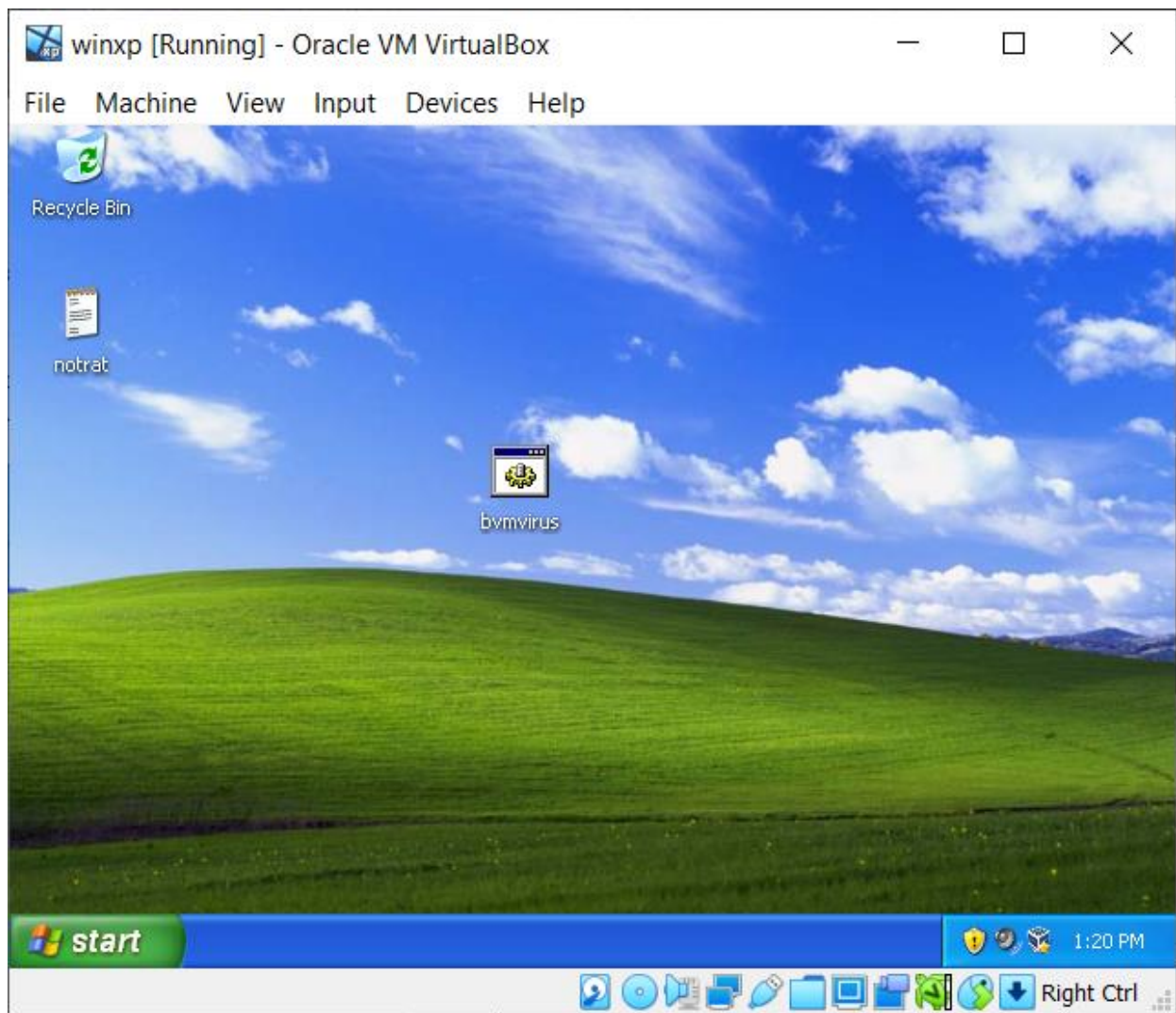
Step 2:

We want to perform fork bomb destruction program so click on fork bomb and click on make virus , Save the virus file in one of folder and send to the victim

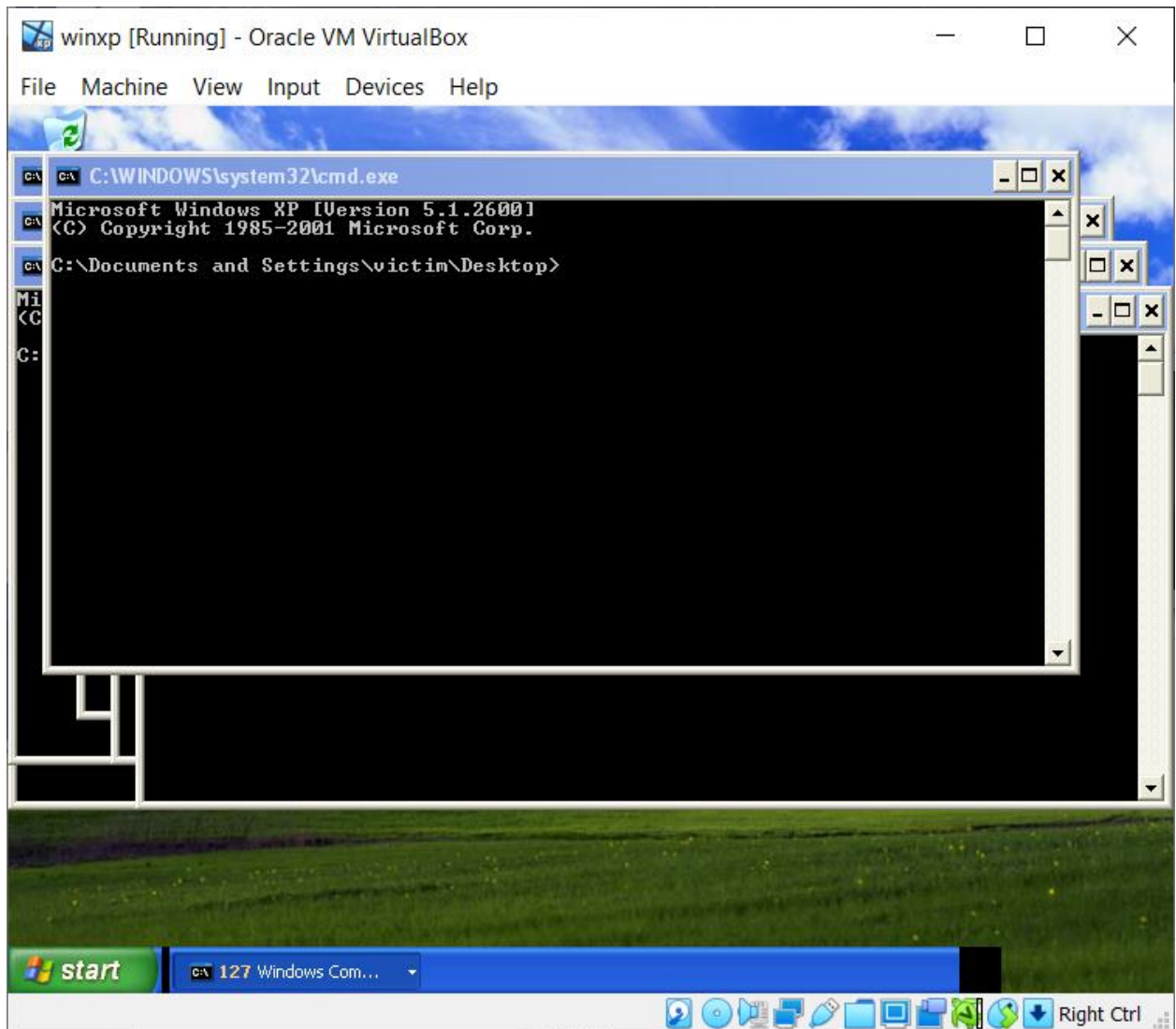


Victim machine :

Victim clicks in the infected file



Spam starts and the victims pc gets hanged



Counter measures :

- 1)Install Anti-virus application that detects and removes infections as they seem
- 2)Generate an anti-virus policies for safe computing and distribute it to the staff
- 3)Pay attention to instructions while downloading files or any programs from the web
- 4)Update the antivirus software regularly
- 5)Avoid opening attachments received from an unknown person as viruses may spread via e-mail
- 6)Schedule regular virus scans for all drives after the installation of antivirus software