

How to remove autorun.in from USB Drive

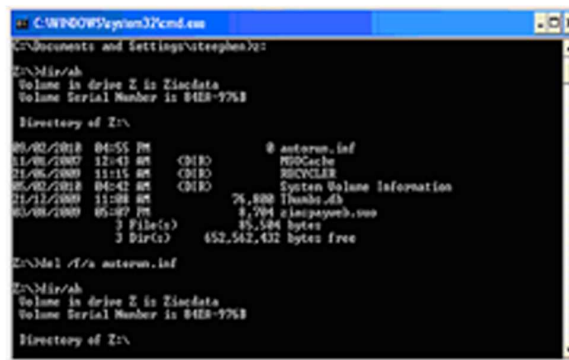
Guidelines to Hardware Engineer

Worms spreads by creating a copy of it and starts by autorun.inf files. It is essential to remove the malicious and autorun.inf files not only from computers but also from the source, and that is the USB Drive. Precise security has created a procedure to delete the malicious files on infected drives.

PROCEDURE:

1. While the computer is still off;
2. Plug in the USB Drive
3. Insert the Windows XP CD-ROM into the CD-ROM drive. It must be the bootable Windows XP Installer
4. Start the computer from the CD-ROM drive. It will start Windows Setup screen
5. When the "Welcome to Setup" prompt appears. Press "R" to start the Recovery Console
6. If asked "Which Window installation would you like to logon to" select the number. Type "1? Then enter, if only one installation of Windows is present
7. Enter the administrator password, press Enter
8. It will bring you to command prompt, C:\Windows>
9. Proceed with the following command:
Type d: (This is the drive letter of USB. It can be e: or f: depending on how many hard disk or cd drive is installed)
Type attrib -h -r -s autorun.inf
Type "edit autorun.inf" it will open DOS Editor and display contents as follows

```
[autorun]
open=file.exe
shell\Open\Command=file.exe
shell\open\Default=1
shell\Explore\Command=file.exe
shell\Autoplay\command=file.exe
```



```
C:\WINDOWS\system32\cmd.exe
C:\Documents and Settings\steephen\z:
Z:\Mirc\sh
Volume in drive Z is Ziacdata
Volume Serial Number is 84E2-9768

Directory of Z:\
05/02/2010  04:55 PM          0  autorun.inf
11/06/2007 12:43  88          CHUD          FUDCache
21/06/2009 11:15  88          CHUD          FUDCache
05/02/2010  04:52  88          CHUD          System Volume Information
21/11/2009 11:28  88          CHUD          thumb.db
05/08/2009 05:47  88          CHUD          74,800  thumb.db
                4,794  ziacpaym3.exe
                3 File(s)  45,584 bytes
                3 Dir(s)  652,542,432 bytes free

Z:\Mirc\sh /a autorun.inf
Z:\Mirc\sh
Volume in drive Z is Ziacdata
Volume Serial Number is 84E2-9768

Directory of Z:\
```

10. Exit DOS Editor and return to command prompt, D:\>
11. Delete the file that was called to open on DOS Editor
- Type del /f /a file.exe
12. Delete autorun.inf file
- Type del /f /a autorun.inf
13. Exit Recovery Console by typing exit.

Different USB virus:

Autorun.inf
Newfolder.exe
Bha.vbs
Info.exe
Ravmon.exe
RvHost.exe



Mr. Steephen K.K
Ziac Softwares
Bangalore

Contact us: #5,
4th cross,
East link road 'A' street
Malleswaram
Bangalore-03
PH: 080-23469659,
23315464

email:info@ziacsoft.com
www.ziacsoft.com

Client Testimonials

Dear Ziac Team,
Thank you for resolving IT issue and excellent support.

With best regards,
N.R.Srinivas
ITC Filtrona Ltd

New customers list added in Ziac Database.

Software	Customer Name
ZiacPay Professional	Payne India
ZiacPay Lite	Total Wardrobe Solutions
Wheelz Professional	Sai Enterprises Sainath Motors (Bosch)
Wheelz Lite	T K N Motors
Ziac sms Idea	Arjun Distributors Shiva Traders
Ziac sms Vodafone	Chandu Pawan Traders
Ziac sms Aritel	Shiva Satyanarayana Loya Ganesh Marketing

Enhancements done in Feb 2010

In **WHEELZ**

1. Transfer balance from one accounting year to next accounting year will list all the accounts i.e. spares , vehicle difference etc.

The User can update details by selecting them or he can update all the details.

2. Close Year option is incorporated in the software itself.

In **ZIACPAY**

1. New Payslip Format was done upon customer request.

In **ZiacSMS**

1. On Dash board of the product a mobile image is incorporated to check the com port of the mobile connected.
2. If Mobile is not connected then , a message will be displayed on the main screen.

We are Hiring

Work with us and feel the difference between employment and involvement

Openings are in Admin, Support & Development departments



ZIACPAY



WHEELZ



Ziac SMS



PLANALIGN



ZIACCASH



PROJECT
PERFECT



REPGEN



HR-PRO

Did you know?

Alt + Ctrl + 1
ApplyHeading1
Applies Heading 1 style
to the selected text

Brain Teaser

Can you find 13 animals
in this rather curious
poem:

A person, as simple we
are. Catch the kid o'er the
bridge. Follow the chief,
oxtail soup we like.
Anagram ANPI gives us
PAIN, cower under a ridge.

Last edition's answer

Ans = Queue.

Thought for the day

IF SOMEONE FEELS THAT
THEY HAD NEVER MADE
A MISTAKE IN THEIR LIFE,
THEN IT MEANS THEY HAD
NEVER TRIED A NEW THING
IN THEIR
LIFE - - - - - EINSTEIN

Joke of the day

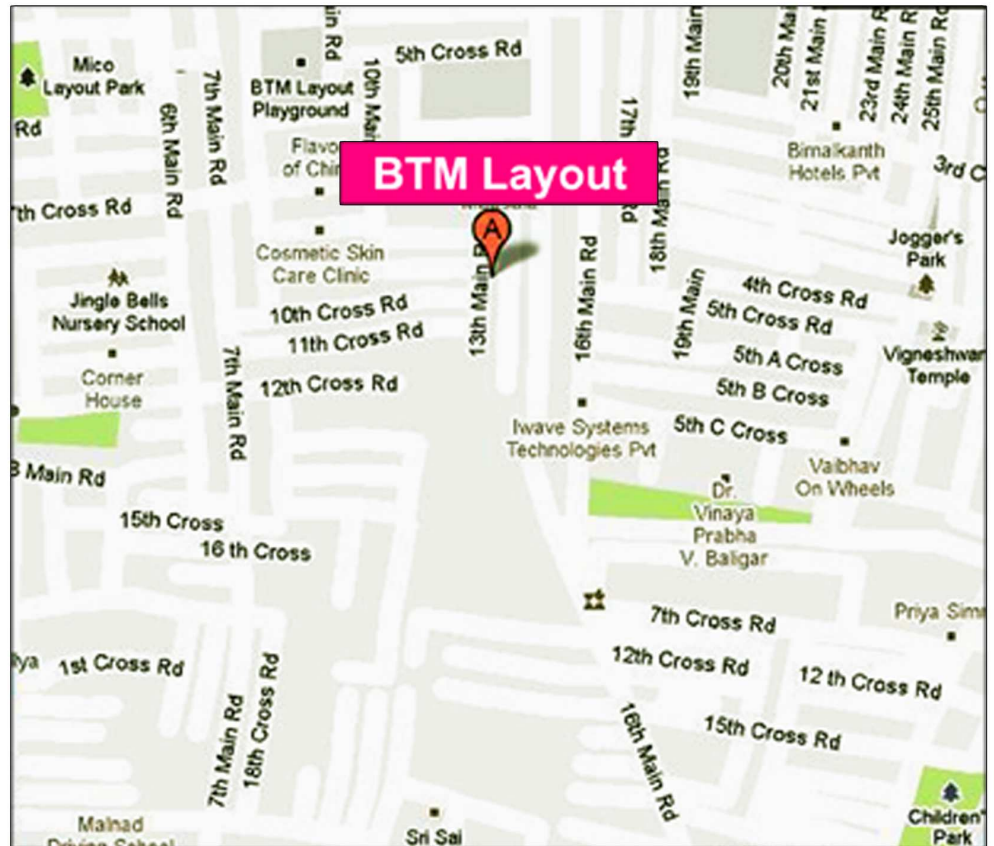
Question: Why can't
PROGRAMMERS build any
cars?

Answer: Cause when an
accident happens the airbag
always asks: "Are you sure?"

Bengaluru decoded

BTM Layout

BTM Layout (an abbreviation of Byrasandra, Tavarekere and Madivala Layout)



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Know more about Ziac Softwares

Ziac Softwares Pvt Ltd

#5, 4th Cross East Link Road, Malleswaram Bangalore.

Hello : 080-23469659

You can send mails to : hr@ziacsoft.com

Visit Us : www.ziacsoft.com