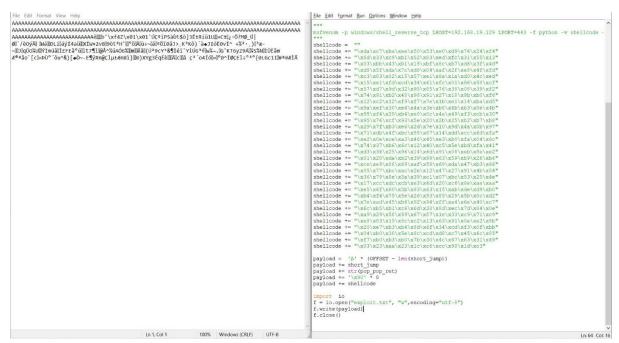
Secure coding Lab Report

Name: S V Girish Kumar

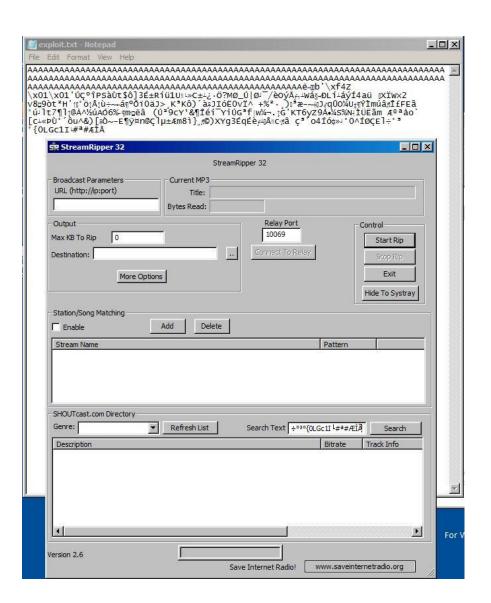
Reg. No: 18BCN7106

Buffer Overflow Attack:

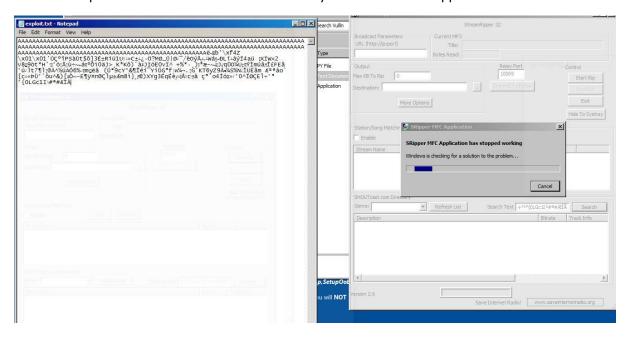
After the downloading the zip file which contains exploit.py and application, we run the exploit.py to get the payload.



After creating the Windows 7 instance and copying the payload and Stream ripper Application to the virtual machine, we need to run the application and choose a use interaction field to attack with payload. In here, the search field which is vulnerable.



Next when I pressed the search button to run then you can see what happened.



After some time, its displayed the below message.

