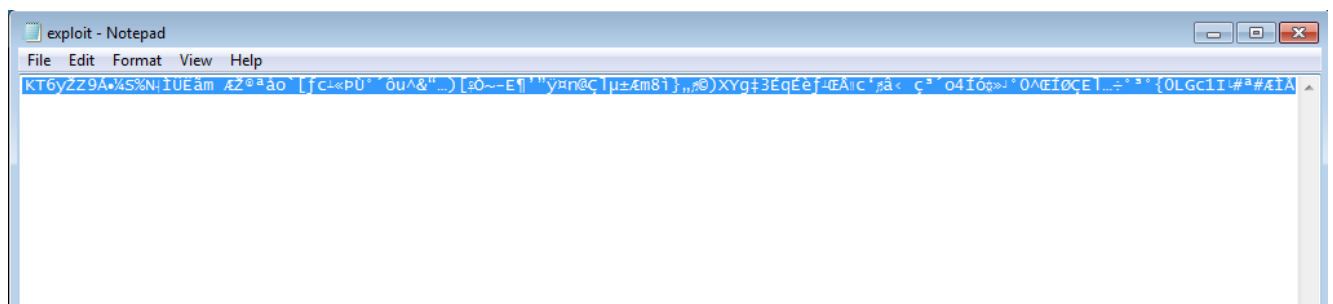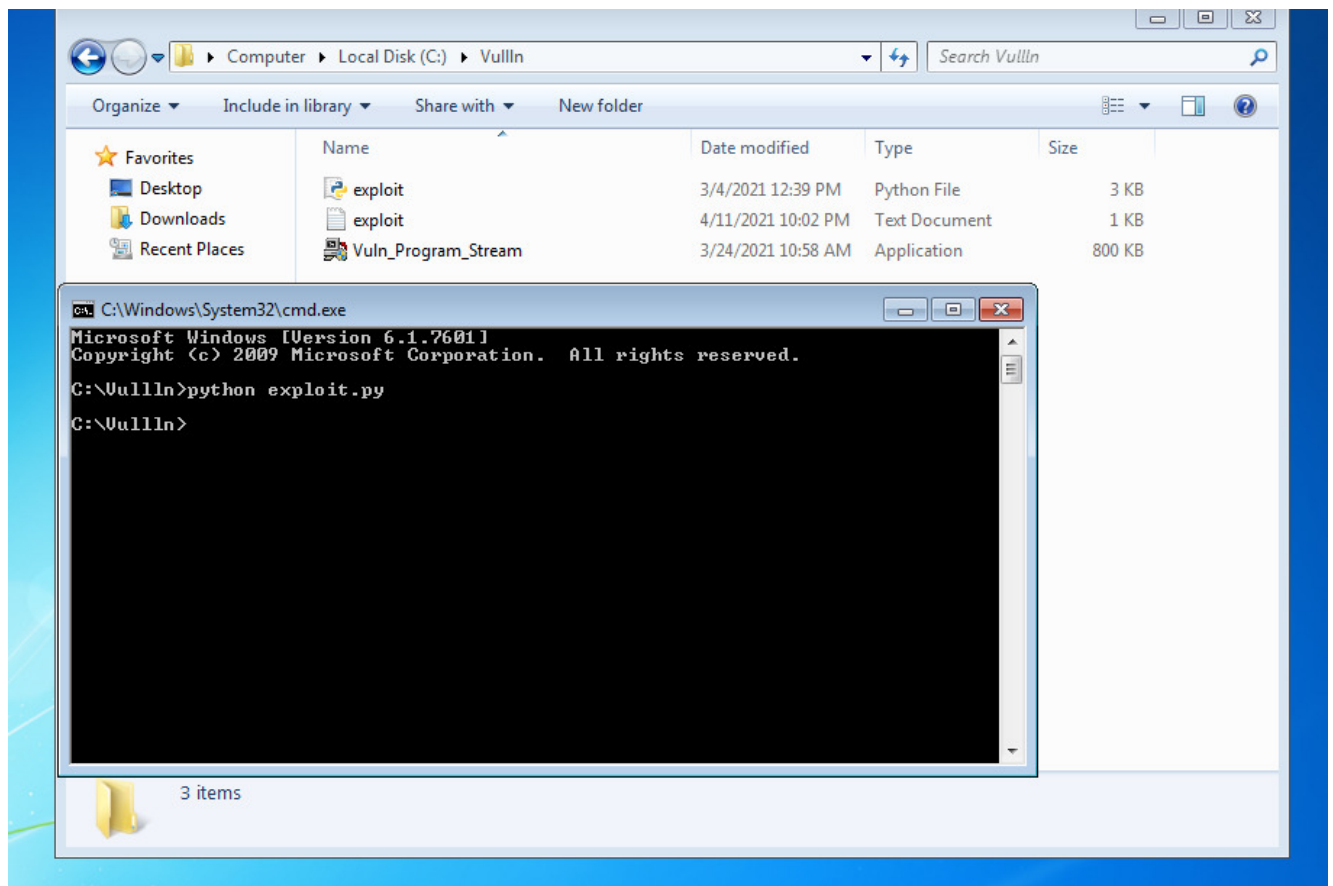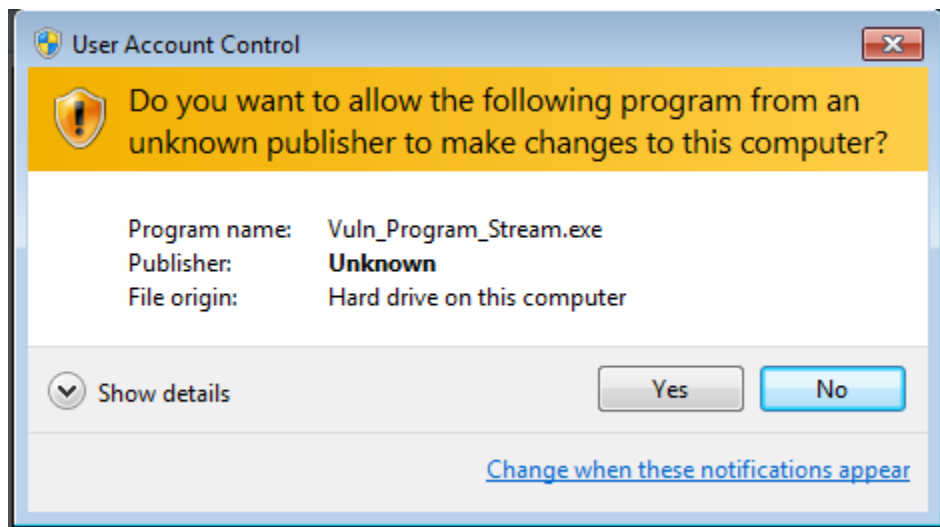**Name** : Debavi Banerjee

Registration Number : 19BCN7014

Subject Code : CSE2010

Working with the memory vulnerabilities

Installing Vuln_Program_Stream.exe.

Running the SystemRipper32

StreamRipper 32

StreamRipper 32

Broadcast Parameters
URL (http://ip:port)

Current MP3
Title:
Bytes Read:

Output
Max KB To Rip   0
Destination: ..
More Options

Relay Port
10069
Connect To Relay

Control
Start Rip
Stop Rip
Exit
Hide To Systray

Station/Song Matching
☐ Enable   Add   Delete

Stream Name	Pattern	
StreamRipper 32	AAAAAAAA...	

SHOUTcast.com Directory
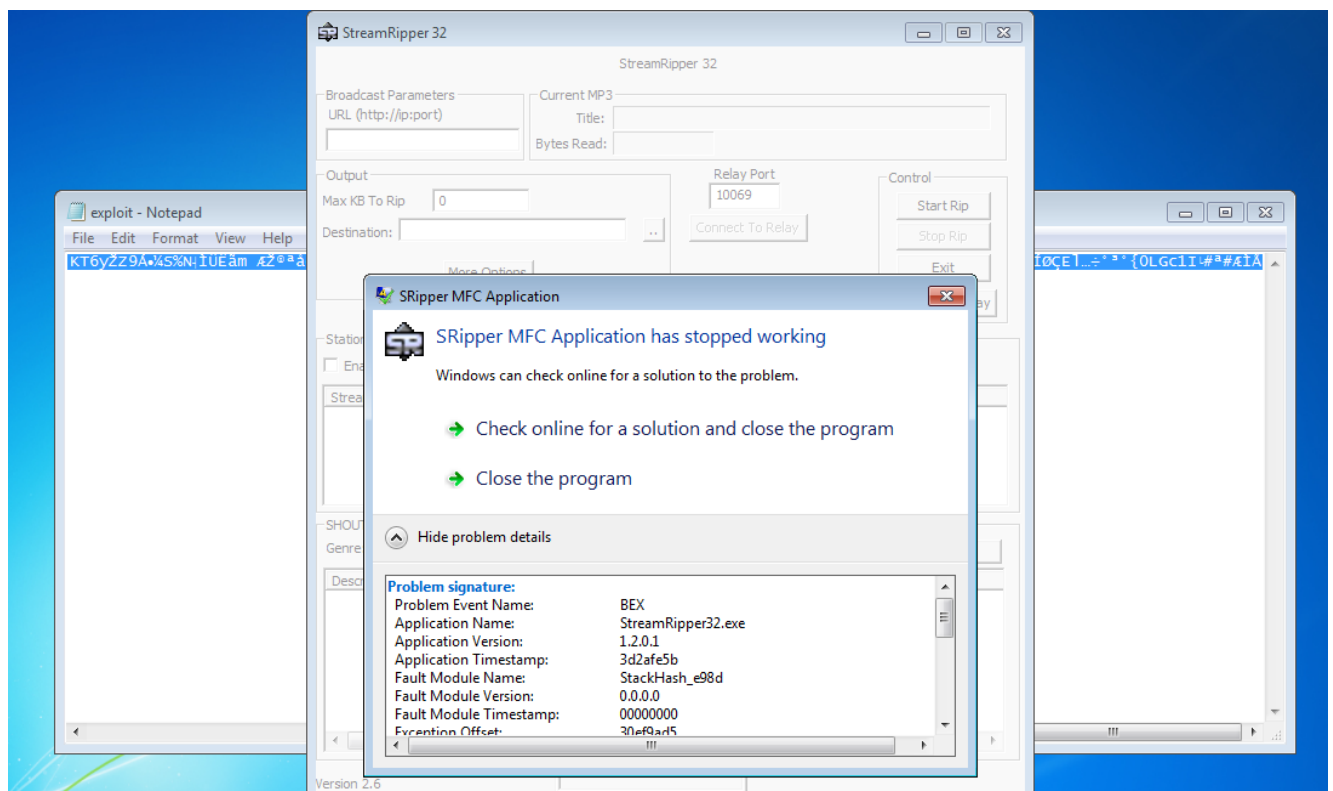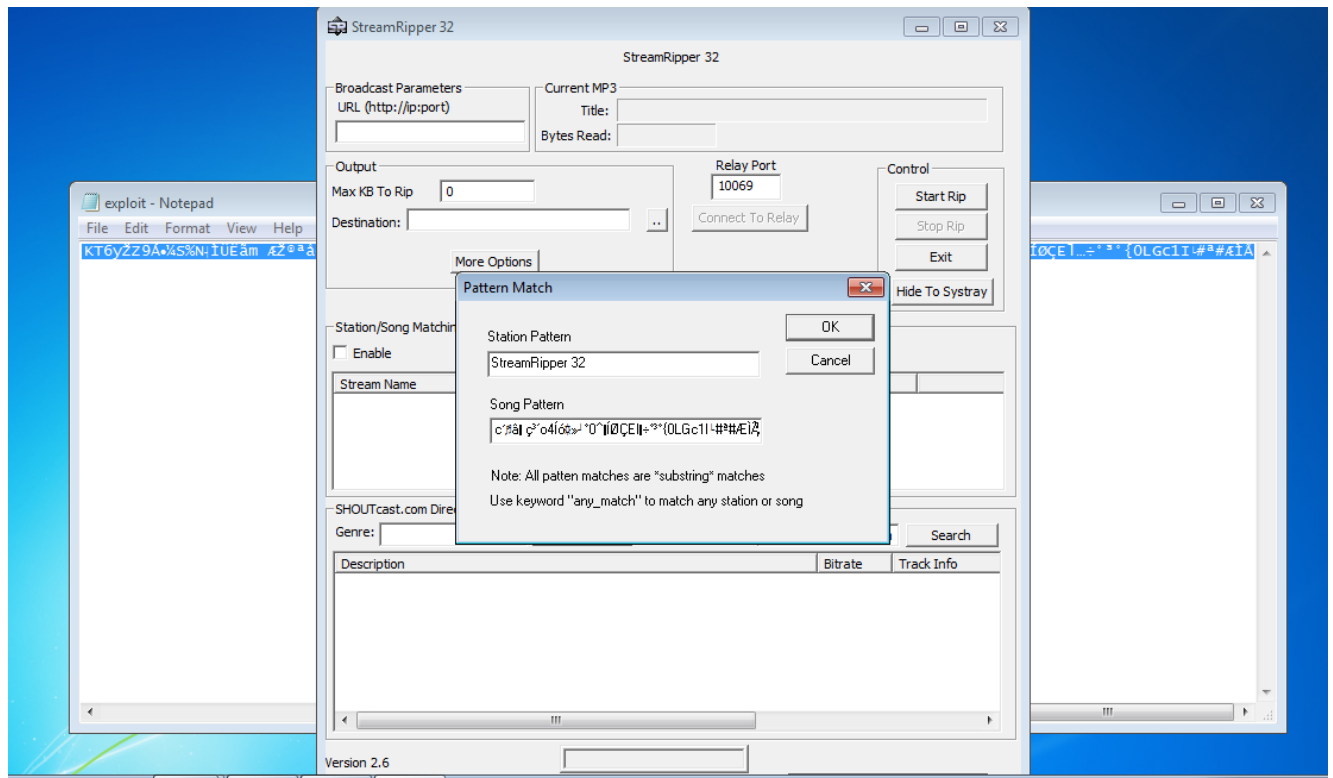Genre: ▼   Refresh List   Search Text   Search

Description	Bitrate	Track Info

Version 2.6

Paste the content copied from the txt file.

Analysis: When we click on ok button ,streamRipper32 applications gets crashed and stops working.

Vulnerability: DUE TO THE BUFFER OVERFLOW