Exploit Development: Bad Characters

Objectives:

• Analyze vulnerable software for input characters that will interfere with exploit code execution.

Outline:

Code Snippets:

• Generate list of all hex Characters

```
#!/usr/bin/python

import sys
for x in range(1,256):
    sys.stdout.write("\\x" + '{:02x}'.format(x))
```

Resources:

• http:<u>www.asciitable.com</u>