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**EECS 765**

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**Programming Assignment 2: Report**

**Introduction**

**Running the Exploit**

***Exploit File: mcvcore.maki***

***LHOST: 127.0.0.1***

***LPORT: 5555***

**Step 1:**

**Step 2:**

**Step 3:**

**Step 4:**

**Step 5:**

**Developing the Exploit**

**Structure of the Input**

**Determining the Parameters used in the Malicious Input**

***SEH CHAIN Next Record: 16760***

***Address to Handler: 16756***

***Architecture: Little Endian***

***Address of POP POP RET: 7c373b7f***

***Shell Code: “shellcode.txt”***

**Generating Malicious Input**

**References**

*None Applicable*

**Collaborations**

**Ina Fendel :** Long Input for pattern\_create and pattern\_offset