

20 DE ABRIL DE 2023



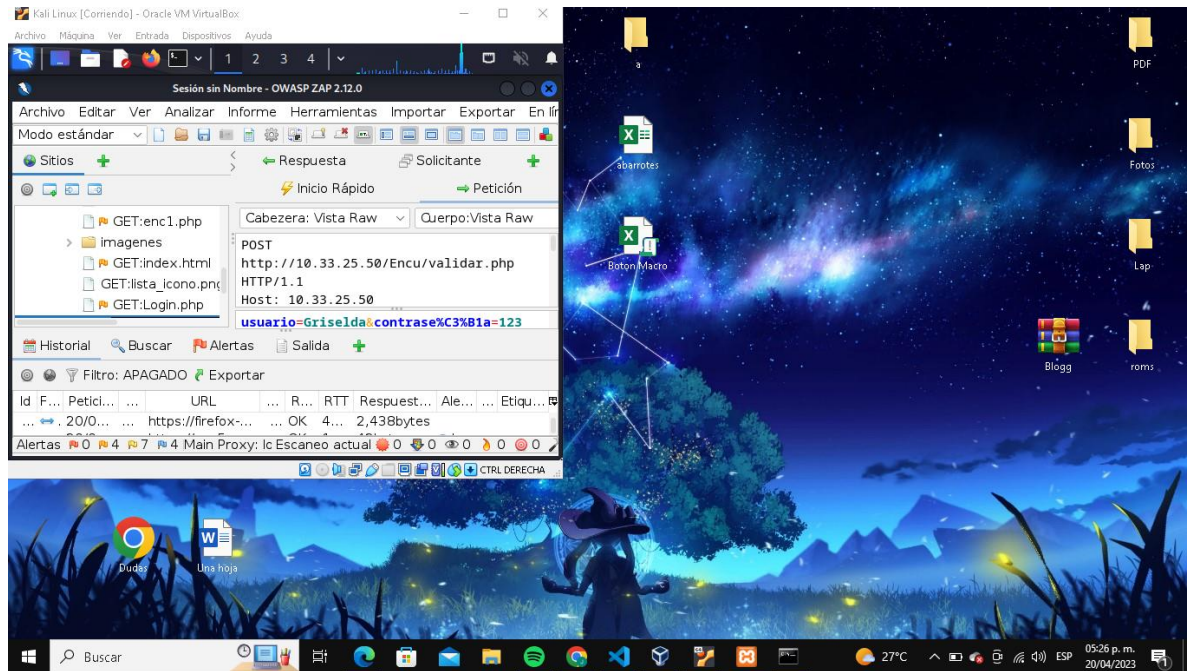
ANALISIS DE VULNERABILIDADES OSWASP ZAP

JAVIER CORDOVA SANTIZ

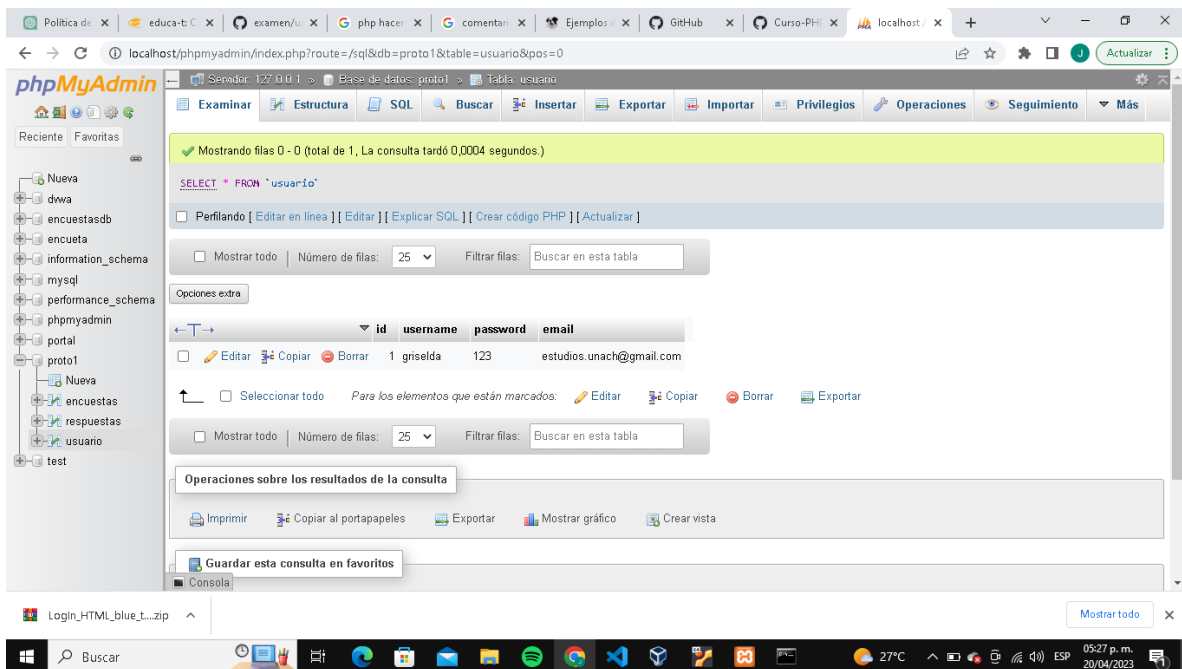
- [illegible]

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❖ Enseñamos credenciales el usuario y contraseña que capture los datos



❖ Confirmamos los datos con la base de datos seleccionada



❖ Observando el trafico de wirewshark

The image displays two screenshots of the Wireshark network protocol analyzer running in a Kali Linux virtual machine. The interface shows the 'Capturing' tab, indicating that traffic is being captured on the selected interface.

Top Screenshot: The packet list shows the following entries:

No.	Time	Source	Destination	Protocol	Length	Info
361	78.862427978	10.33.27.22	10.33.27.255	UDP	84	57621 → 57621 Len=40
362	78.862433235	0.0.0.0	255.255.255.255	DHCP	356	DHCP Request - Transaction ID=0
363	79.363919780	0.0.0.0	255.255.255.255	DHCP	352	DHCP Discover - Transaction ID=0
364	79.363948281	10.33.27.126	10.33.27.255	UDP	307	54915 → 54915 Len=263
365	80.391310495	0.0.0.0	255.255.255.255	DHCP	366	DHCP Request - Transaction ID=0
366	80.391361094	10.33.26.62	10.33.27.255	UDP	188	53052 → 51007 Len=144
367	80.391365332	0.0.0.0	255.255.255.255	DHCP	364	DHCP Request - Transaction ID=0
368	80.391368056	10.33.27.126	10.33.27.255	UDP	307	54915 → 54915 Len=263
369	80.900510393	0.0.0.0	255.255.255.255	DHCP	356	DHCP Request - Transaction ID=0
370	81.921276164	10.33.27.22	10.33.27.255	UDP	84	57621 → 57621 Len=40
371	82.440404638	10.33.27.126	10.33.27.255	UDP	307	54915 → 54915 Len=263

Bottom Screenshot: The packet list shows the following entries:

No.	Time	Source	Destination	Protocol	Length	Info
367	80.391365332	0.0.0.0	255.255.255.255	DHCP	364	DHCP Request - Transaction ID=0
368	80.391368056	10.33.27.126	10.33.27.255	UDP	307	54915 → 54915 Len=263
369	80.900510393	0.0.0.0	255.255.255.255	DHCP	356	DHCP Request - Transaction ID=0
370	81.921276164	10.33.27.22	10.33.27.255	UDP	84	57621 → 57621 Len=40
371	82.440404638	10.33.27.126	10.33.27.255	UDP	307	54915 → 54915 Len=263
372	83.463270424	10.33.27.126	10.33.27.255	UDP	307	54915 → 54915 Len=263
373	83.474921748	10.33.26.62	10.33.27.255	UDP	188	53052 → 51007 Len=144
374	84.480072424	10.33.27.126	10.33.27.255	UDP	307	54915 → 54915 Len=263
375	84.482959789	0.0.0.0	255.255.255.255	DHCP	356	DHCP Request - Transaction ID=0
376	85.510103335	0.0.0.0	255.255.255.255	DHCP	356	DHCP Request - Transaction ID=0
377	85.510123623	10.33.27.126	10.33.27.255	DHCP	307	54915 → 54915 Len=263

Kali Linux [Corriendo] - Oracle VM VirtualBox

Archivo Máquina Ver Entrada Dispositivos Ayuda

Capturando desde any (f) Notificaciones

Archivo Edición Visualización Ir Captura Analizar Estadísticas Telefonía Wireless Herramientas Ayuda

Aplique un filtro de visualización ... <Ctrl-/>

No.	Time	Source	Destination	Protocol	Length	Info
263	58.884404286	10.33.26.27	10.33.27.255	UDP	84	57621 → 57621 Len=40
264	59.394825554	10.33.24.179	10.33.27.255	DTLS	418	Continuation Data
265	59.394880164	10.33.26.62	10.33.27.255	UDP	188	53052 → 51007 Len=144
266	59.394883162	10.33.26.249	255.255.255.255	SNMP	168	get-request 1.3.6.1.4.1.1.16
267	59.394887716	10.33.26.249	255.255.255.255	SNMP	168	get-request 1.3.6.1.4.1.16
268	59.394890918	10.33.25.99	10.33.27.255	UDP	84	57621 → 57621 Len=40
269	59.394893888	10.33.27.126	10.33.27.255	UDP	307	54915 → 54915 Len=263
270	59.394896999	10.33.26.199	10.33.27.255	NBNS	94	Name query NB CECO<1d>
271	59.394899270	10.33.26.199	10.33.27.255	NBNS	94	Name query NB SALA-B<1d>
272	59.910281514	10.33.24.179	10.33.27.255	DTLS	418	Continuation Data
273	59.910336029	10.33.26.53	10.33.27.255	NBNS	94	Name query NB DESKTOP-887F

Frame 1: 84 bytes on wire (672 bits), 84 bytes captured (672 bits) on in
Linux cooked capture v1
Internet Protocol Version 4, Src: 10.33.26.161, Dst: 10.33.27.255
User Datagram Protocol, Src Port: 57621, Dst Port: 57621

OSWASP ZAP Budas Una hoja

Buscar

27°C

05:54 p.m.
20/04/2023

Kali Linux [Corriendo] - Oracle VM VirtualBox

Archivo Máquina Ver Entrada Dispositivos Ayuda

Capturando desde any (f) Notificaciones

Archivo Edición Visualización Ir Captura Analizar Estadísticas Telefonía Wireless Herramientas Ayuda

Aplique un filtro de visualización ... <Ctrl-/>

No.	Time	Source	Destination	Protocol	Length	Info
263	58.884404286	10.33.26.27	10.33.27.255	UDP	84	57621 → 57621 Len=40
264	59.394825554	10.33.24.179	10.33.27.255	DTLS	418	Continuation Data
265	59.394880164	10.33.26.62	10.33.27.255	UDP	188	53052 → 51007 Len=144
266	59.394883162	10.33.26.249	255.255.255.255	SNMP	168	get-request 1.3.6.1.4.1.1.16
267	59.394887716	10.33.26.249	255.255.255.255	SNMP	168	get-request 1.3.6.1.4.1.16
268	59.394890918	10.33.25.99	10.33.27.255	UDP	84	57621 → 57621 Len=40
269	59.394893888	10.33.27.126	10.33.27.255	UDP	307	54915 → 54915 Len=263
270	59.394896999	10.33.26.199	10.33.27.255	NBNS	94	Name query NB CECO<1d>
271	59.394899270	10.33.26.199	10.33.27.255	NBNS	94	Name query NB SALA-B<1d>
272	59.910281514	10.33.24.179	10.33.27.255	DTLS	418	Continuation Data
273	59.910336029	10.33.26.53	10.33.27.255	NBNS	94	Name query NB DESKTOP-887F

Frame 1: 84 bytes on wire (672 bits), 84 bytes captured (672 bits) on in
Linux cooked capture v1
Internet Protocol Version 4, Src: 10.33.26.161, Dst: 10.33.27.255
User Datagram Protocol, Src Port: 57621, Dst Port: 57621

OSWASP ZAP Budas Una hoja

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Kali Linux [Comando] - Oracle VM VirtualBox

Archivo Máquina Ver Entrada Dispositivos Ayuda

Capturando desde any (Notificaciones)

Archivo Edición Visualización Ir Captura Analizar Estadísticas Telefonía Wireless Herramientas Ayuda

Aplicar un filtro de visualización ... <Ctrl-/>

No.	Time	Source	Destination	Protocol	Length	Info
244	54.790416755	0.0.0.0	255.255.255.255	DHCP	362	DHCP Request - Transaction
245	55.301502454	10.33.24.179	10.33.27.255	DTLS	418	Continuation Data
246	55.301518571	10.33.24.179	10.33.27.255	DTLS	418	Continuation Data
247	55.301521734	10.33.27.126	10.33.27.255	UDP	307	54915 → 54915 Len=263
248	55.301531327	10.33.24.179	10.33.27.255	DTLS	418	Continuation Data
249	55.809748259	10.33.26.62	10.33.27.255	UDP	188	53052 → 51007 Len=144
250	56.325438243	10.33.24.179	10.33.27.255	DTLS	418	Continuation Data
251	56.325455882	10.33.27.126	10.33.27.255	UDP	307	54915 → 54915 Len=263
252	56.837489231	10.33.27.29	10.33.27.255	UDP	84	57621 → 57621 Len=40
253	56.837512243	10.33.24.179	10.33.27.255	DTLS	418	Continuation Data
254	56.837515622	0.0.0.0	255.255.255.255	DHCP	344	DHCP Request - Transaction

Frame 1: 84 bytes on wire (672 bits), 84 bytes captured (672 bits) on interface
Linux cooked capture v1
Internet Protocol Version 4, Src: 10.33.26.161, Dst: 10.33.27.255
User Datagram Protocol, Src Port: 57621, Dst Port: 57621

OSWASP ZAP Dudas Una hoja

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Kali Linux [Comando] - Oracle VM VirtualBox

Archivo Máquina Ver Entrada Dispositivos Ayuda

Capturando desde any (Notificaciones)

Archivo Edición Visualización Ir Captura Analizar Estadísticas Telefonía Wireless Herramientas Ayuda

Aplicar un filtro de visualización ... <Ctrl-/>

No.	Time	Source	Destination	Protocol	Length	Info
249	55.809748259	10.33.26.62	10.33.27.255	UDP	188	53052 → 51007 Len=144
250	56.325438243	10.33.24.179	10.33.27.255	DTLS	418	Continuation Data
251	56.325455882	10.33.27.126	10.33.27.255	UDP	307	54915 → 54915 Len=263
252	56.837489231	10.33.27.29	10.33.27.255	UDP	84	57621 → 57621 Len=40
253	56.837512243	10.33.24.179	10.33.27.255	DTLS	418	Continuation Data
254	56.837515622	0.0.0.0	255.255.255.255	DHCP	344	DHCP Request - Transaction
255	57.346064890	10.33.24.179	10.33.27.255	DTLS	418	Continuation Data
256	57.346149766	10.33.27.126	10.33.27.255	UDP	307	54915 → 54915 Len=263
257	57.858551926	10.33.24.179	10.33.27.255	DTLS	418	Continuation Data
258	58.371842007	10.33.24.179	10.33.27.255	DTLS	418	Continuation Data
259	58.371897971	10.33.27.126	10.33.27.255	UDP	307	54915 → 54915 Len=263

Frame 1: 84 bytes on wire (672 bits), 84 bytes captured (672 bits) on interface
Linux cooked capture v1
Internet Protocol Version 4, Src: 10.33.26.161, Dst: 10.33.27.255
User Datagram Protocol, Src Port: 57621, Dst Port: 57621

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