How to view the Valkyrie report on files which caused a security event

- The security dashboard is a list of all security events on managed Windows endpoints. An event is created when a security module takes an action on a file. For example, the antivirus module blocks a suspicious file, or the containment module runs an unknown file in the container.

- The dashboard lets you view events by event date, file name, or by the device. You can also view a Valkyrie report on the file featured in the event.

- Valkyrie is a file analysis service that tests files with a range of static and behavioral checks. The service helps Xcitium establish whether an unknown file is malicious or safe.

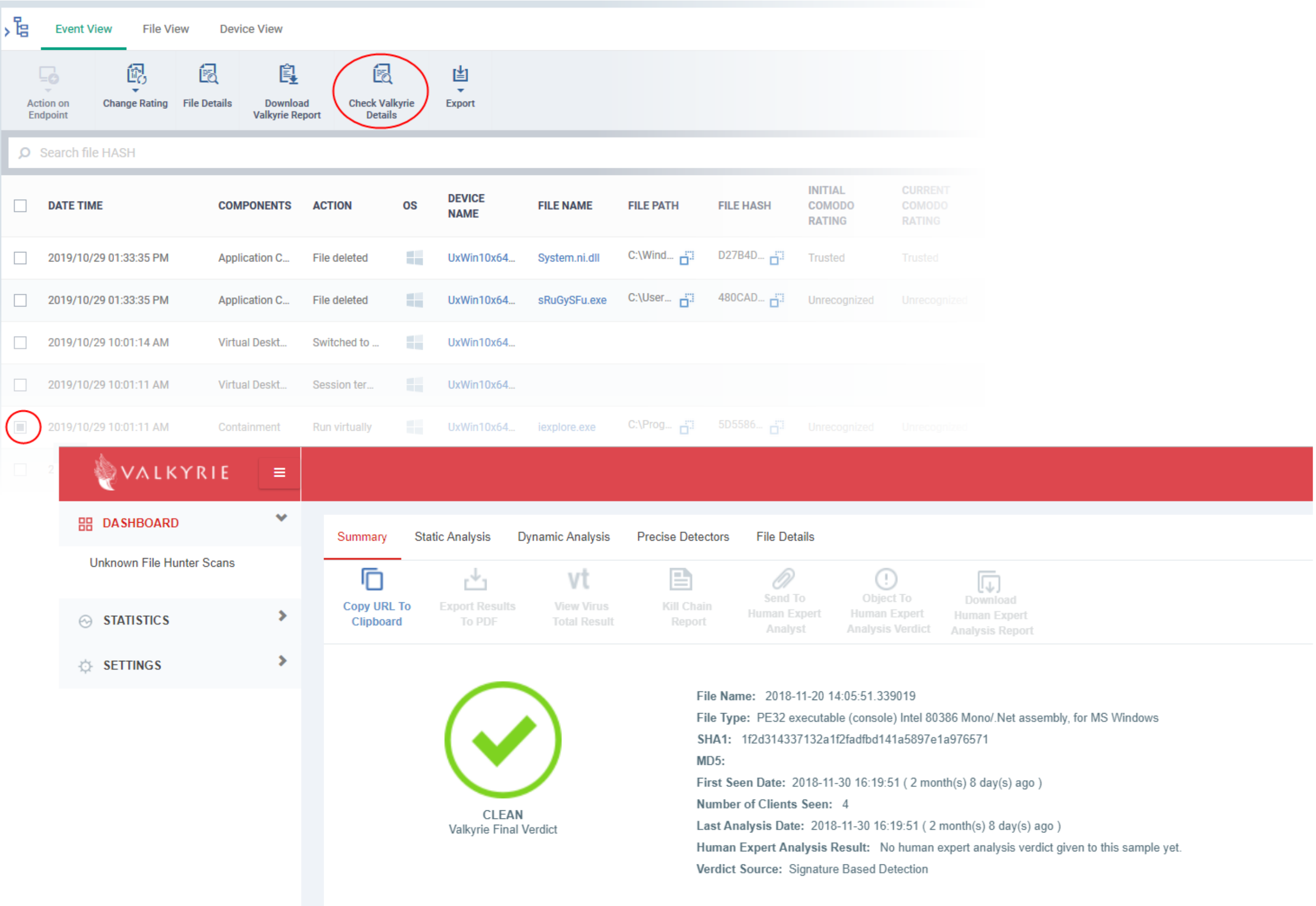
- This article explains how to view Valkyrie reports on files that created a security event.

Open the security dashboard

- Open Endpoint Manager

- Click ‘Security’ > ‘Security Events’

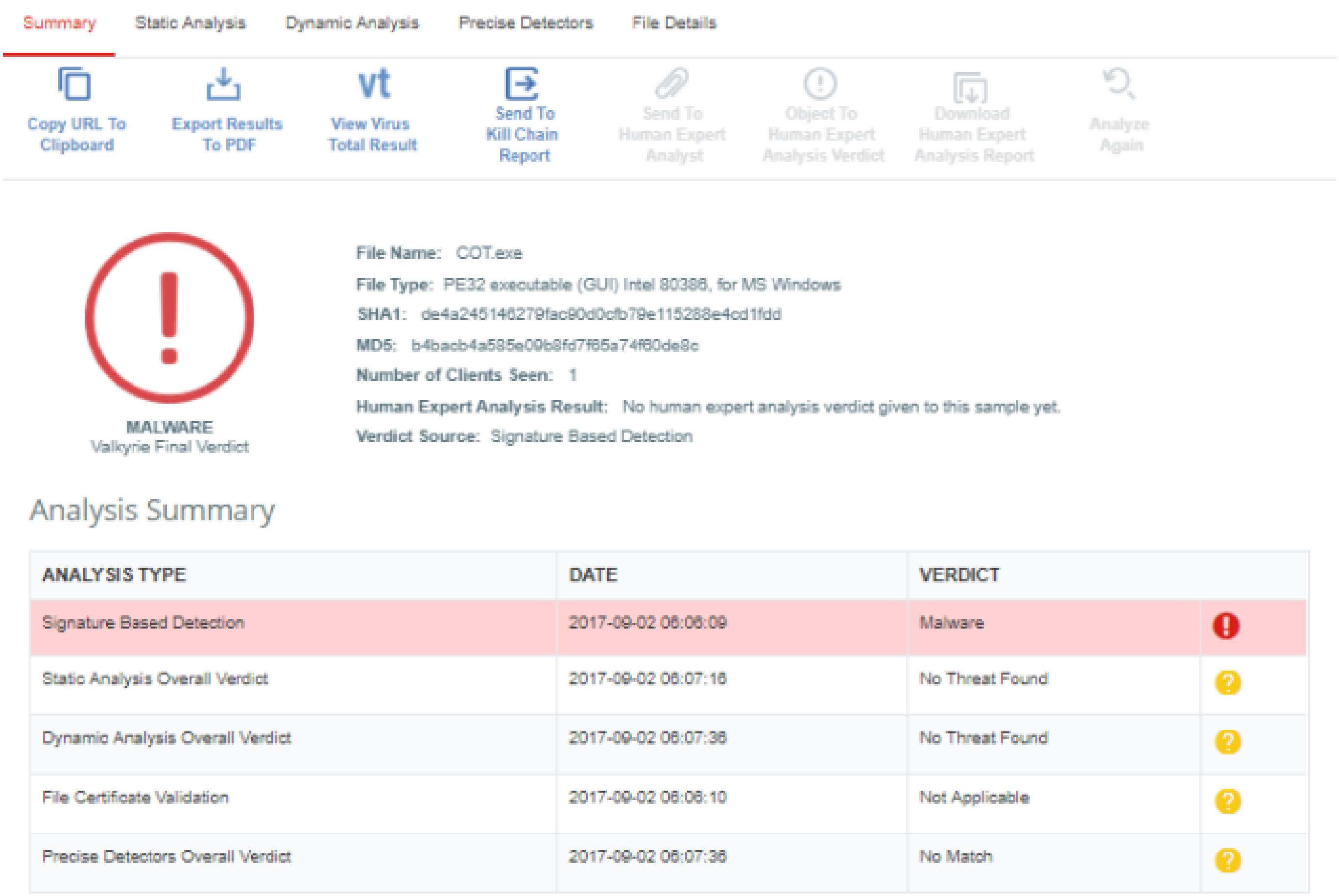
- You can view events by event time, by file name, or by device:



☐	DATE TIME	COMPONENTS	ACTION	OS	DEVICE NAME	FILE NAME	FILE PATH	FILE HASH	INITIAL COMODO RATING	CURRENT COMODO RATING
☐	2019/10/29 01:33:35 PM	Application C...	File deleted		UxWin10x64...	System.ni.dll	C:\Wind...	D27B4D...	Trusted	Trusted
☐	2019/10/29 01:33:35 PM	Application C...	File deleted		UxWin10x64...	sRuGySFu.exe	C:\User...	480CAD...	Unrecognized	Unrecognized
☐	2019/10/29 10:01:14 AM	Virtual Deskt...	Switched to ...		UxWin10x64...					
☐	2019/10/29 10:01:11 AM	Virtual Deskt...	Session ter...		UxWin10x64...					
☑	2019/10/29 10:01:11 AM	Containment	Run virtually		UxWin10x64...	iexplore.exe	C:\Prog...	5D5586...	Unrecognized	Unrecognized

File Name: 2018-11-20 14:05:51.339019
File Type: PE32 executable (console) Intel 80386 Mono/.Net assembly, for MS Windows
SHA1: 1f2d314337132a1f2fadfbd141a5897e1a976571
MD5:
First Seen Date: 2018-11-30 16:19:51 (2 month(s) 8 day(s) ago)
Number of Clients Seen: 4
Last Analysis Date: 2018-11-30 16:19:51 (2 month(s) 8 day(s) ago)
Human Expert Analysis Result: No human expert analysis verdict given to this sample yet.
Verdict Source: Signature Based Detection

- Select the event which interests you
- Click the ‘Check Valkyrie Details’ button
- The Valkyrie analysis opens on a new page. The page contains the results of each test and a trust verdict from each test.

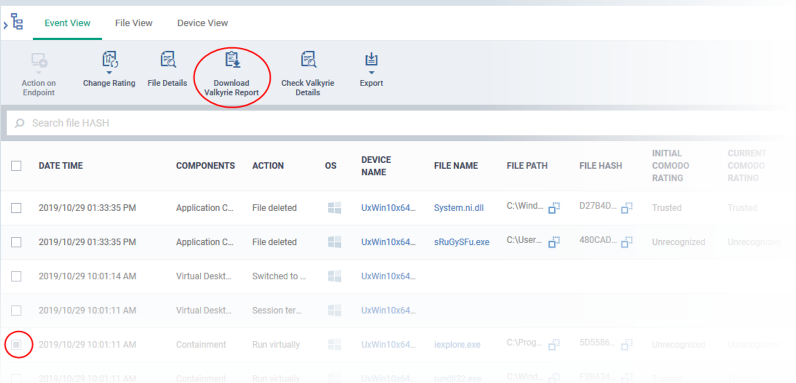


File Name: COT.exe
File Type: PE32 executable (GUI) Intel 80386, for MS Windows
SHA1: de4a245146279fac90d0cfb79e115288e4cd1fdd
MD5: b4bacb4a585e09b8fd7f65a74f60de8c
Number of Clients Seen: 1
Human Expert Analysis Result: No human expert analysis verdict given to this sample yet.
Verdict Source: Signature Based Detection

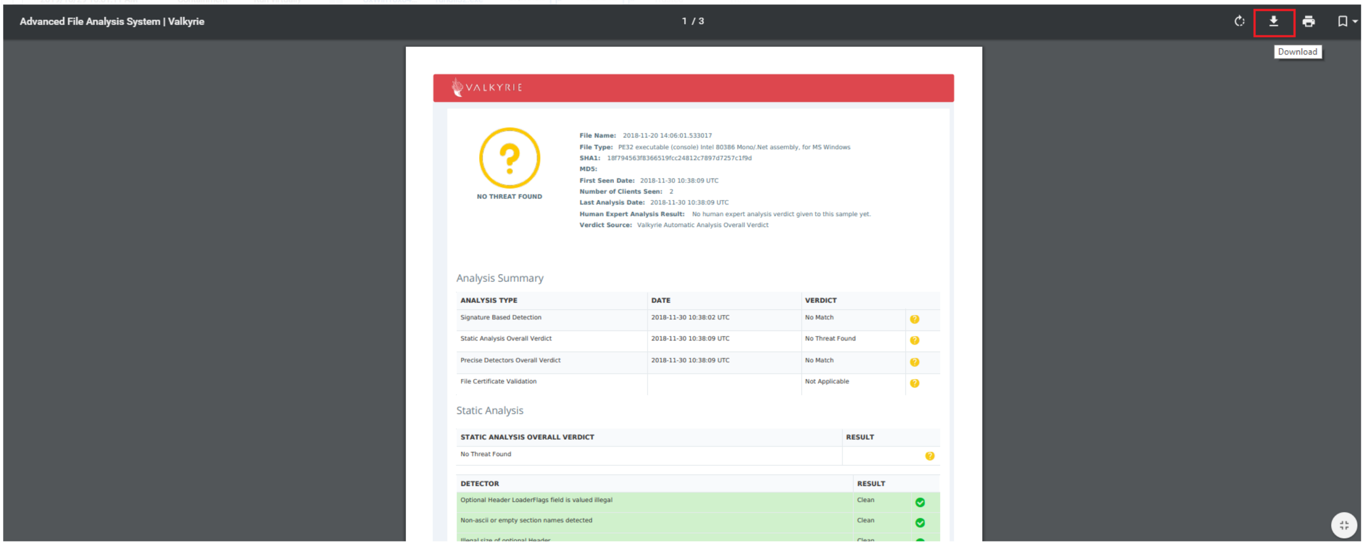
Analysis Summary

ANALYSIS TYPE	DATE	VERDICT	
Signature Based Detection	2017-09-02 06:06:09	Malware	!
Static Analysis Overall Verdict	2017-09-02 06:07:16	No Threat Found	?
Dynamic Analysis Overall Verdict	2017-09-02 06:07:36	No Threat Found	?
File Certificate Validation	2017-09-02 06:06:10	Not Applicable	?
Precise Detectors Overall Verdict	2017-09-02 06:07:36	No Match	?

- The information in the report is covered in this Valkyrie help guide page
- You can also download a pdf version of the report by clicking the ‘Download Valkyrie Report’ button:



□	DATE TIME	COMPONENTS	ACTION	OS	DEVICE NAME	FILE NAME	FILE PATH	FILE HASH	INITIAL COMODO RATING	CURRENT COMODO RATING
□	2019/10/29 01:33:35 PM	Application C...	File deleted		UxWin10x64...	System.ni.dll	C:\Wind...	D27B4D...	Trusted	Trusted
□	2019/10/29 01:33:35 PM	Application C...	File deleted		UxWin10x64...	sRuGySFu.exe	C:\User...	480CAD...	Unrecognized	Unrecognized
□	2019/10/29 10:01:14 AM	Virtual Deskt...	Switched to ...		UxWin10x64...					
□	2019/10/29 10:01:11 AM	Virtual Deskt...	Session ter...		UxWin10x64...					
☑	2019/10/29 10:01:11 AM	Containment	Run virtually		UxWin10x64...	iexplore.exe	C:\Prog...	5D5586...	Unrecognized	Unrecognized
□	2019/10/29 10:01:11 AM	Containment	Run virtually		UxWin10x64...	rundll32.exe	C:\Wind...	F3BA34...	Trusted	



File Name: 2018-11-20 14:06:01.533017
File Type: PE32 executable (console) Intel 80386 Mono/.Net assembly, for MS Windows
SHA1: 18f794563f8366519fcc24812c7897d7257c1f9d
MD5:
First Seen Date: 2018-11-30 10:38:09 UTC
Number of Clients Seen: 2
Last Analysis Date: 2018-11-30 10:38:09 UTC
Human Expert Analysis Result: No human expert analysis verdict given to this sample yet.
Verdict Source: Valkyrie Automatic Analysis Overall Verdict

Analysis Summary

ANALYSIS TYPE	DATE	VERDICT	
Signature Based Detection	2018-11-30 10:38:02 UTC	No Match	?
Static Analysis Overall Verdict	2018-11-30 10:38:09 UTC	No Threat Found	?
Precise Detectors Overall Verdict	2018-11-30 10:38:09 UTC	No Match	?
File Certificate Validation		Not Applicable	?

Static Analysis

STATIC ANALYSIS OVERALL VERDICT	RESULT
No Threat Found	?

DETECTOR	RESULT	
Optional Header LoaderFlags field is valued illegal	Clean	✓
Non-ascii or empty section names detected	Clean	✓
Illegal size of optional Header	Clean	✓