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3	DISTRICT COURT at Seattle, Washington March 18, 2021					
4	WILLIAM M. McCOQL, Clerk					
5	By And Bas Deputy					
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8	UNITED STATES DISTRICT COURT FOR THE WESTERN DISTRICT OF WASHINGTON AT SEATTLE					
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10						
11	UNITED STATES OF AMERICA,	NO.	CR21-048 RAJ			
12	Plaintiff	INDICTMENT				
13						
14	v.					
15	TILL KOTTMANN,					
16	a/k/a, "deletescape," a/k/a, "tillie crimew,"					
17	a/k/a, Tillie Kottmann,					
18	Defendant.					
19						
20	The Grand Jury charges that:					
21	<u>COUNT 1</u>					
22	(Conspiracy to Commit Com	iputer Frau	id and Abuse)			
23	A. Overview					
24	1. The defendant, TILL KOTTMANN, known by the monikers "deletescape"					
25	and "tillie crimew," among others, is a Swiss national who resides in or around Lucerne,					
26	Switzerland.					
27	2. KOTTMANN is a member of a group of cybercriminal actors engaged in					
28	the hacking of protected computers of corporate and government entities and the theft					
I	I Indictment - 1 United States v. Till Kottmann		UNITED STATES ATTORNEY 700 Stewart Street, Suite 5220 Seattle Washington 98101			

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and public dissemination of confidential and proprietary information, including source
 code and internal user data.

KOTTMANN conducted intrusion activity, using a variety of techniques, 3 3. and predominantly has targeted "git" and other source code repositories belonging to 4 private companies and public sector entities in the United States and elsewhere. "Git" 5 refers to a distributed version-control system for tracking changes in source code during 6 software development in containers called repositories. It is designed for coordinating 7 work among programmers, but it can be used to track changes in any set of files. 8 KOTTMANN copied or cloned source code, files, and other confidential and proprietary 9 information, which at times included administrative credentials, access keys, and other 10 means of further system or network access. KOTTMANN then used such means of 11 access to further infiltrate the internal infrastructure of victims and copy additional files, 12 13 records and information.

KOTTMANN further published, or "leaked," victim data obtained through 14 4. KOTTMANN's and other actors' hacking conduct. Since at least 2019, KOTTMANN 15 operated the website http://git.rip ("git.rip website"), which promotes, supports, and 16 facilitates data leaks by publishing databases of "Confidential & Proprietary" files and 17 information of corporate and government entities. KOTTMANN similarly promoted and 18 disseminated hacked material through the messaging service Telegram, specifically, in an 19 associated channel called "ExConfidential," and through a foreign-based file-sharing 20 service. Through such various means, as of March 2021, KOTTMANN has hacked 21 dozens of companies and government agencies and purportedly has published internal 22 files and records of more than 100 entities for public review and download. 23

5. In order to solicit and recruit the assistance, participation, and collaboration
of others, to drive traffic to the actors' data leak sites, and to promote an anti-intellectualproperty ideology, KOTTMANN has utilized various online platforms and services.
KOTTMANN also has invited contact from journalists and provided interviews to media
outlets to promote hacking conduct, data leaks, and ultimately KOTTMANN.

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1 || B. Offense

Beginning at a time unknown, but no later than November 2019, and 2 6. continuing to March 2021, in King County, within the Western District of Washington, 3 and elsewhere, the defendant, TILL KOTTMANN, and others known and unknown to 4 the Grand Jury, did knowingly and willfully combine, conspire, confederate and agree 5 together to commit offenses against the United States, to wit: to intentionally access 6 computers without authorization, and thereby obtain information from protected 7 computers, and to commit the offense in furtherance of a criminal and tortious act in 8 violation of the Constitution and the laws of the United States and the laws of a state, 9 including the State of Washington, and to obtain information with a value exceeding 10 \$5,000, in violation of Title 18, United States Code, Sections 1030(a)(2)(C) and 11 12 (c)(2)(B)(ii) and (iii).

13

C. Objects of the Conspiracy

The objects of the conspiracy included, through use of deceptive and
fraudulent means, gaining access to protected computers without authorization and
stealing confidential and proprietary files and information stored thereon. The objects of
the conspiracy further included sharing and disseminating stolen confidential and
proprietary files and information, all with the purpose and intent to deprive victims of the
exclusive control and ownership of their property.

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D.

Manner and Means of the Conspiracy

8. The manner and means used to accomplish the conspiracy included the
following:

a. KOTTMANN, and others, accessed protected computers, including
"git" and source code repositories as well as internal infrastructure, through use of stolen
access keys, credentials and exploits allowing expansive permissions to new users. In
doing so, the conspirators falsely and fraudulently represented that they had authorization
to access the protected computers, to access the data stored thereon, and to use legitimate
access keys and credentials, when in fact they were not authorized to do so.

Indictment - 3 United States v. Till Kottmann b. KOTTMANN, and others, accessed, without authorization,
 repositories and other accounts to survey the content and to copy and clone databases to
 servers under the custody or control of the conspiracy. The servers used by the
 conspiracy to store stolen data were located in one or more foreign countries and were
 hosted by KOTTMANN and by foreign-based service providers.

c. KOTTMANN, and others, solicited others for access to stolen and
7 hacked data, including confidential and proprietary source code, files, and information.

d. KOTTMANN, and others, in order to perpetuate, advance, and
facilitate the scheme, shared with one another and publicly posted, or leaked, copies of
the stolen data, databases, and other records and information through a variety of
channels, including the git.rip website, the "ExConfidential" Telegram channel, and a
foreign-based file-sharing service, which data and other information were distributed to
and in fact were accessed from the Western District of Washington, and elsewhere.

e. KOTTMANN, and others, in order to perpetuate, advance, and
facilitate the scheme, promoted the git.rip website and their associated hacking and data
leak efforts and recruited others into their exploits through use of multiple online
accounts, including Twitter and other social media and messaging platforms, and through
interviews and information provided to media outlets.

f. KOTTMANN, and others, further promoted their conduct, and
obtained financial benefit, by designing and selling clothing and paraphernalia related to
computer hacking activity and anti-intellectual-property ideology.

22 || E. Overt Acts

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9. In furtherance of the conspiracy, and to achieve the objects thereof, the
defendant, and others known and unknown, did commit and cause to be committed the
following overt acts, among others, in the Western District of Washington and elsewhere:

a. On about November 18, 2019, KOTTMANN registered the git.rip
domain at a U.S.-based domain registrar.

b. On about December 20, 2019, KOTTMANN accessed an account at

Indictment - 4 United States v. Till Kottmann 1 a U.S.-based cloud infrastructure provider, which KOTTMANN used to host the git.rip 2 website.

c. On about February 14, 2020, KOTTMANN accessed one or more
protected computers, without authorization, and copied files of a manufacturer of security
devices based in the Western District of Washington ("Victim-1"). On or about the same
date, KOTTMANN posted Victim-1's data, which included confidential and proprietary
source code, on the git.rip website.

8 d. On about April 15, 2020, KOTTMANN accessed one or more
9 protected computers, without authorization, and copied files of a manufacturer of tactical
10 equipment ("Victim-2"). On or about the same date, KOTTMANN posted Victim-2's
11 data, which included confidential and proprietary source code, on the git.rip website.

c. On about April 28, 2020, as on numerous other occasions,
KOTTMANN accessed the administrative account related to the git.rip website at the
U.S.-based cloud infrastructure provider.

15 f. On about May 17, 2020, KOTTMANN sent a message ("tweeted")
16 from the Twitter account with the username @deletescape, "i love helping companies
17 open source their code."

g. On about July 22, 2020, KOTTMANN tweeted from the
adeletescape Twitter account a message soliciting others with "access to any confidential
info, documents, binaries or source code" to contact KOTTMANN using an encrypted
messaging service. On the same date, KOTTMANN sent a similar solicitation, using an
online messaging application.

h. On about August 6, 2020, KOTTMANN published technical
material, code, and documents related to a microchip and processor manufacturer
("Victim-3"). KOTTMANN later tweeted from the @deletescape Twitter account about
the leak of Victim-3's files, which he claimed to have obtained through "an anonymous
source who breached them this year."

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i. On about August 10, 2020, KOTTMANN registered an account at Indictment - 5 United States v. Till Kottmann UNITED STATES ATTORNEY Seattle, Washington 98101

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Twitter, with username @antiproprietary, after Twitter suspended the @deletescape
 account for violations of user terms of service. On or about the same date, KOTTMANN
 tweeted from the @antiproprietary Twitter account soliciting access to confidential
 information, including source code, for public dissemination without authorization.
 J. On about August 15, 2020, KOTTMANN accessed a protected

computer, located in the State of Washington, without authorization, and copied source
code repositories related to the Washington State Department of Transportation ("Victim4"). On the same date, KOTTMANN sent a message, using an online messaging
application, regarding the hack of Victim-4 and a description of the data obtained, which
included source code for web applications.

k. On about August 15, 2020, KOTTMANN accessed a protected
computer, without authorization, of a government contractor and copied files related to a
U.S. government agency ("Victim-5"). On the same date, KOTTMANN sent a message,
using an online messaging application, regarding the hack and a description of Victim-5
and the data obtained.

16 1. On about August 15, 2020, KOTTMANN, directly or indirectly,
 17 published additional victim data to the git.rip website, including source code related to
 18 Victim-4 and Victim-5.

m. On about October 21, 2020, KOTTMANN tweeted from the
@antiproprietary Twitter account that "stealing and releasing" corporate data and "using
up corporate resources," including "by means of ransom," was "the morally correct thing
to do."

On about November 8, 2020, KOTTMANN accessed a protected 23 n. computer, without authorization, and copied source code repositories related to an 24 information technology services company based in the State of Washington ("Victim-6"). 25 On or about the same date, KOTTMANN sent a message, using an online messaging 26 application, regarding the hack of Victim-6 and a description of the data obtained. On or 27 about the same date, KOTTMANN, directly or indirectly, posted Victim-6's data, which 28 UNITED STATES ATTORNEY Indictment - 6 700 STEWART STREET, SUITE 5220 United States v. Till Kottmann SEATTLE, WASHINGTON 98101

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1 || included confidential and proprietary source code, on the git.rip website.

2 o. On about December 7, 2020, KOTTMANN tweeted from the
3 @antiproprietary Twitter account images of hacking-inspired clothing KOTTMANN had
4 designed for sale and a link to an online store.

- p. On about January 4, 2021, KOTTMANN accessed a protected
 computer, without authorization, and copied source code repositories related to an
 automobile manufacturer ("Victim-7"). On or about the same date, KOTTMANN sent a
 message, using an online messaging application, regarding the hack of Victim-7 and a
 description of the data obtained, including multiple git repositories.
- q. On about January 7, 2021, KOTTMANN sent a message, using an
 online messaging application, regarding the hack of an investment platform ("Victim-8")
 and a description of the data obtained, including source code, transaction records, and
 access keys to Victim-8's cloud-storage infrastructure.

r. On about January 15, 2021, KOTTMANN provided a presentation
distributed by livestream over online platforms, in which KOTTMANN promoted the
scheme by offering details related to computer hacking activity KOTTMANN conducted,
including the methodology and results of the hacks of Victim-7 and Victim-8.

18 s. On about February 19, 2021, KOTTMANN registered an account at
19 Twitter, with username @nyancrimew, after Twitter suspended the @antiproprietary
20 account for violations of user terms of service.

All in violation of Title 18, United States Code, Section 371.

COUNT 2

(Conspiracy to Commit Wire Fraud)

24 10. The allegations set forth in Paragraphs 1 through 9 of this Indictment are
25 rc-alleged and incorporated as if fully set forth herein.

26 A. Offense

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 27 11. Beginning at a time unknown, but no later than November 2019, and
 28 continuing to March 2021, in King County, within the Western District of Washington, Indictment - 7 United States v. Till Kottmann

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and elsewhere, the defendant, TILL KOTTMANN, and others known and unknown to 1 the Grand Jury, did knowingly and willfully combine, conspire, confederate and agree 2 together to commit an offense against the United States, to wit: to knowingly and 3 willfully devise and execute and attempt to execute, a scheme and artifice to defraud, and 4 for obtaining money and property by means of materially false and fraudulent pretenses, 5 representations, and promises; and in executing and attempting to execute this scheme 6 and artifice, to knowingly cause to be transmitted in interstate and foreign commerce, by 7 means of wire communication, certain signs, signals and sounds as further described 8 below, in violation of Title 18, United States Code, Section 1343. 9

10

B. Objects of the Conspiracy

11 12. The objects of the conspiracy are set forth in Paragraph 7 of this Indictment
and arc re-alleged and incorporated as if fully set forth herein. The objects of the
conspiracy further involved obtaining intellectual property, including proprietary source
code and information, and depriving public and private entities of the confidentiality and
exclusive use of information stored on their protected computer networks.

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С.

Manner and Means of the Conspiracy

17 13. The manner and means used to accomplish the conspiracy are forth in
18 Paragraph 8 of this Indictment and are re-alleged and incorporated as if fully set forth
19 herein.

All in violation of Title 18, United States Code, Section 1349.

COUNTS 3 - 7

(Wire Fraud)

14. The allegations set forth in Paragraphs 1 through 13 of this Indictment are
re-alleged and incorporated as if fully set forth herein.

²⁵ A. Scheme and Artifice to Defraud

26 15. Beginning at a time unknown, but no later than November 2019, and

²⁷ continuing to March 2021, in King County, within the Western District of Washington,

28 and elsewhere, the defendant, TILL KOTTMANN, and others known and unknown to Indictment - 8 United States v. Till Kottmann (206) 553-7970 1 the Grand Jury, devised and intended to devise a scheme and artifice to defraud and to

2 || obtain money and property by means of materially false and fraudulent pretenses,

3 representations and promises.

4 B. Manner and Means

5 16. The manner and means of the scheme and artifice to defraud are set forth in
6 Paragraph 8 of this Indictment and are re-alleged and incorporated as if fully set forth
7 herein.

8 || C.

Execution of the Scheme and Artifice to Defraud

On or about the dates set forth below, in King County, within the Western 9 17. District of Washington, and elsewhere, the defendant, and others known and unknown to 10 the Grand Jury, having devised a scheme and artifice to defraud, and to obtain money and 11 property by means of materially false and fraudulent pretenses, representations, and 12 promises, did knowingly transmit and cause to be transmitted writings, signs, signals, 13 pictures, and sounds, for the purpose of executing such scheme, by means of wire 14 communication in interstate and foreign commerce, including the following 15 transmissions, each of which constitutes a separate count of this Indictment: 16

17	Count	Date(s)	Wire Transmission
18			Message sent by KOTTMANN, from outside the State of
	3	7/22/2020	Washington, soliciting access to confidential
19	5	112212020	information, including source code, for public
20			dissemination, received in the State of Washington
20			Access by KOTTMANN, from outside the State of
21	4	8/15/2020	Washington, to data of Victim-4, in the State of
22			Washington
			Message sent by KOTTMANN, from outside the State of
23	5	8/15/2020	Washington, about data hacked from Victim-4, received
24			in the State of Washington
24			Message sent by KOTTMANN, from outside the State of
25	6	1/4/2021	Washington, about data hacked from Victim-7, received
26			in the State of Washington
			Presentation by KOTTMANN, from outside the State of
27	7	1/15/2021	Washington, streamed online to devices located in the
28			State of Washington
20			LINITED STATES ATTORNEY

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1	All in violation of Title 18, United States Code, Sections 1343 and 2.				
2	COUNT 8				
3	(Aggravated Identity Theft)				
4	18. The allegations set forth in Paragraphs 1 through 17 of this Indictment are				
5	re-alleged and incorporated as if fully set forth herein.				
6	19. On or about April 15, 2020, in King County, within the Western District of				
7	Washington, and elsewhere, the defendant, TILL KOTTMANN, did knowingly transfer,				
8	possess, and use, without lawful authority, a means of identification of another person, to				
9	wit: the login credentials of an employee of Victim-2, initials R.D., a real person, during				
10	and in relation to a felony violation enumerated in 18 U.S.C. § 1028A(c), that is,				
11	conspiracy to commit wire fraud, in violation of 18 U.S.C. § 1349, as charged in Count 2,				
12	knowing that the means of identification belonged to another actual person.				
13	20. The grand jury alleges that this crime was committed during, and in				
14	furtherance of, the Conspiracy charged in Count 2.				
15	All in violation of Title 18, United States Code, Sections 1028A(a) and 2.				
16	FORFEITURE ALLEGATION				
17	21. All of the allegations contained in this Indictment are hereby realleged and				
18	incorporated by reference for the purpose of alleging forfeiture.				
19	22. Upon conviction of the offense charged in Count 1, the defendant shall				
20	forfeit to the United States any property that constitutes or is traceable to proceeds the				
21	defendant obtained from the commission of the offense, including but not limited to a				
22	sum of money reflecting the proceeds the relevant defendant obtained from the offense,				
23	as well as any personal property that facilitated the offense. All such property is				
24	forfeitable pursuant to Title 18, United States Code, Section 982(a)(2)(B), and Title 18,				
25	United States Code, Section 1030(i).				
26	23. Upon conviction of any of the offenses charged in Counts 2 through 8, the				
27	defendant shall forfeit to the United States any property, real or personal, which				
28	constitutes or is derived from proceeds traceable to such offenses, including but not				
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1	limited to a judgment for a sum of money representing the property described in this				
2	section. All such property is forfeitable pursuant to pursuant to Title 18, United States				
3	Code, Section 981(a)(1)(C) (by way of Title 28, United States Code, Section 2461(c)).				
4	(Substitute Assets)				
5	24. If any of the property described above, as a result of any act or omission of				
6	the defendant:				
7	a. cannot be located upon the exercise of due diligence;				
8	b. has been transferred or sold to, or deposited with, a third party;				
9	c. has been placed beyond the jurisdiction of the court;				
10	d. has been substantially diminished in value; or				
11	e. has been commingled with other property which cannot be divided				
12	without difficulty,				
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Indictment - 11 United States v. Till Kottmann UNITED STATES ATTORNEY 700 Stewart Street, Suite 5220 Seattle, Washington 98101 (206) 553-7970 1 the United States of America shall be entitled to forfeiture of substitute property pursuant
2 to Title 21, United States Code, Section 853(p), as incorporated by Title 28, United States
3 Code, Section 2461(c).

Code, Section 2461(c). 3 A TRUE BILL: 4 3/18/21 5 DATED: 6 Signature of Foreperson redacted pursuant 7 to the policy of the Judicial Conference of 8 the United States. 9 FOREPERSON 10 11 12 13 M. GORMAN A 14 cting United States Attorney 15 16 ANDREW C. FRIEDMAN 17 Assistant United States Attorney 18 19 STEVEN T. MASADA 120 Assistant United States Attorney 21 22 JEHIEL I. BAER 23 Assistant United States Attorney 24 25 26 27 28 UNITED STATES ATTORNEY Indictment - 12 700 STEWART STREET, SUITE 5220 United States v. Till Kottmann SEATTLE, WASHINGTON 98101 (206) 553-7970