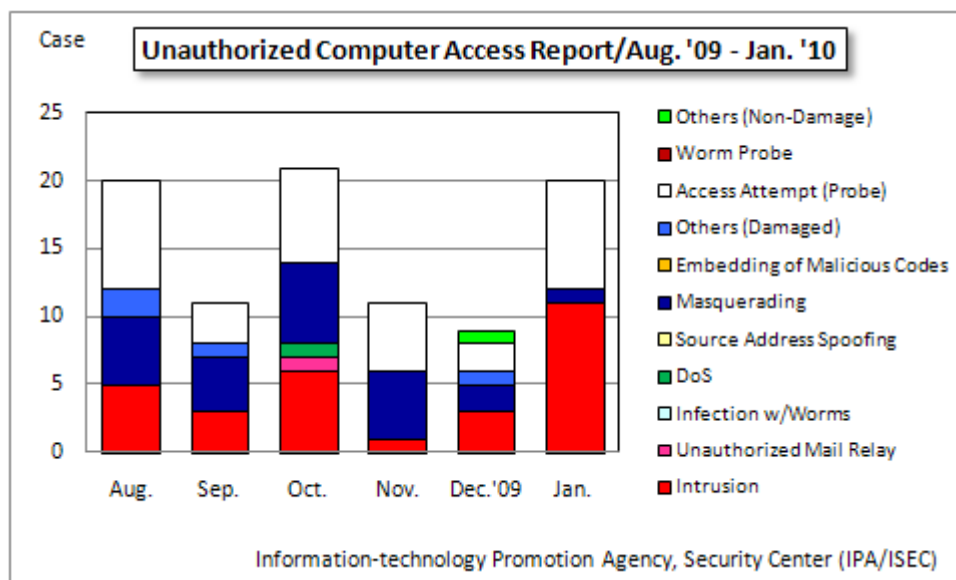


Unauthorized Computer Access Incident Report - Details for January 2010

I. Details for Unauthorized Computer Access Incident Report

(1) Reported Number of Unauthorized Computer Access/Month



* “Masquerading” is subtly differentiated from “Source Address Spoofing” and refers that a malicious intent masquerades to be a legitimate user to use his/her account to obtain on-line services fraudulently. “Masquerading” was previously categorized in “Others (Damaged)” along with “Embedding of Malicious Codes” by the end of December 2008.

(2) Unauthorized Computer Access/Crack Type/Month

Type of Crack	Aug.	Sep.	Oct.	Nov.	Dec.'09	Jan.
Intrusion	5	3	6	1	3	11
Unauthorized Mail Relay	0	0	1	0	0	0
Infection w/ Worm	0	0	0	0	0	0
DoS	0	0	1	0	0	0
Source Address Spoofing	0	0	0	0	0	0
Masquerading	5	4	6	5	2	1
Embedding of Malicious Codes	0	0	0	0	0	0
Others (Damaged)	2	1	0	0	1	0
Access Probe (Attempt)	8	3	7	5	2	8
Worm Probe	0	0	0	0	0	0
Others (Not Damaged)	0	0	0	0	1	0
Total	20	11	21	11	9	20

Note) The cracks actually caused damage are yellowed.

(3) Reported Number Classified by Filers

The reported number classified by reporters is as follows.

Reporter	Reported Number					
	January 2010		December 2009 (Previous month)		January 2009 (The same month a year ago)	
General Corporate User	14	70.0%	3	33.3%	1	10.0%
Individual User	4	20.0%	5	55.6%	7	70.0%
Education/Research Institution	2	10.0%	1	11.1%	2	20.0%
Total	20		9		10	

Note: %s above (filer's ratio against the whole reported number in the month) are rounded at the second arithmetic point: the total for the month may not make 100% sharp, accordingly.

(4) Reported Number Classified by Damage Cause

The number of reports for actually damaged in January was 12: The causes were insufficient ID/Password Management with 1, Use of older version/patches have not yet applied with 1, etc..

Damage Cause	Reported Number					
	January 2010		December 2009 (Previous month)		January 2009 (The same month a year ago)	
Insufficient ID/password management	1	8.3%	0	0.0%	0	0.0%
Use of older version/not yet applied any of patches	1	8.3%	0	0.0%	3	42.9%
Insufficient settings	0	0.0%	0	0.0%	0	0.0%
Unknown	9	75.0%	6	100.0%	2	28.6%
DoS/Other	1	8.3%	0	0.0%	2	28.6%
Total	12		6		7	

Note: %s above (%s of the damage cause against the whole reported number in the month) are rounded at the second arithmetic point: the total for the month may not make 100% sharp, accordingly.

Unauthorized Computer Access Reporting Program

The Ministry of Economy, Trade and Industry announced "Unauthorized Computer Access Prevention Guidelines" to prevent the spread of unauthorized computer access in Japan. IPA was designated to receive the "Unauthorized Computer Access Report" directly from damaged users to investigate unauthorized computer access problem and to provide monthly statistics. This reporting system started in August 1996. Anyone who has encountered unauthorized computer access is supposed to send an unauthorized computer access report with necessary information to IPA to prevent further spread and damage of unauthorized computer access. IPA deals with each reporter (user) on an individual basis as a consultant, and also works as a public research institute for unauthorized computer access measures by analyzing problems showed on the damage report. Taking reporters' privacy into full consideration, IPA periodically publishes the result of their research and analysis on unauthorized computer access.

Computer Unauthorized Access Prevention Guidelines:

Enactment on August 8, 1996 (release No. 362)
 Amendment on September 24, 1997 (release No. 534)
 Amendment on December 28, 2000 (release No. 950)
 Amendment on January 5, 2004 (release No. 3)

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