

APERTURE SAAS RISK ASSESSMENT REPORT

May 12, 2016
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Summary

Key Findings

- You're storing 300K files in the cloud.
- 110K files are exposed to people outside your organization.
- People from 2 domains have permission to access your files.
- 15K files contain sensitive content and are shared inappropriately.

In the Cloud



12

Users



300K

Files



8

Collaborators

110K

Public Files

GOOD
<2%

YOU
35.65%

BAD
>10%

Public files are **visible to anyone with the link**. You have 110K files shared publicly (35.65% of all files you're storing in the cloud).

96

External Files

YOU
0.03%

GOOD
<5%

BAD
>15%

External files are strong shared with specific outsiders. You have 96 files shared externally (0.03% of all files you're storing in the cloud).

Sensitive Data



sensitive files are shared publicly, and are shared with external users

SENSITIVE CONTENT	PUBLIC	SHARED WITH EXTERNAL USERS
Source Code	0	1
PCI	2	9
PII	11	13
Keywords	15,395	5
Sensitive Documents	15,399	5
Sensitive Credentials	15,396	5

Collaboration



Top Domains

Your organization data is shared with many users who are not part of your organization. The following is breakdown of users by domains with access to your organization's data. Review data shared outside your organization and secure your data from unauthorized access.

DOMAIN	# OF USERS
gmail.com	 1
hotmail.com	 1

Top Untrusted Domains

Here are the top untrusted domains with access to your organization data. The untrusted domains represent users using personal Webmail addresses and other domains defined in the policy.

DOMAIN	# OF USERS
gmail.com	 1
hotmail.com	 1

Users

Users with the Most Risks

The following are users with the most risks as defined by policy, and should be reviewed.

USER	# OF RISKS
Lei Jiang	284,217
Alex Abdi	25
irene imos	19
David Dame	18
gary green	18
jack jeans	18
Edward Eagle	18
Ben Brown	18
Frank Fraiser	18
harris hicks	18

Users with the Most Exposed Files

The following are users sharing the most number of files outside your organization. In many occasions users do not understand the hierarchical sharing nature of most collaboration apps and might unintentionally share sensitive information.


USER	# OF FILES EXPOSED
Lei Jiang	107,095
Tab Lab	39
Alex Abdi	8
David Dame	6
irene imos	6
gary green	6
Edward Eagle	6
Ben Brown	6

USER	# OF FILES EXPOSED
Frank Fraiser	6
harris hicks	6

Assets

By File Type

The table below shows files in your organization by file type, the breakdown of exposure within each category and number of risks per file type.

FILE TYPE	TOTAL IN CLOUD	EXTERNAL	PUBLIC	WITH RISKS
General Documents and Spreadsheets	 300K	14	110K	280K
Compressed Files and Installers	21	19	0	3
MS Office Formats	12	10	1	3
Other	13	2	4	7
Source Code	3	1	1	1

Exposure: ● Internal ● Company ● External ● Public

Risks



Advanced Threats

- 23 malware samples found



PII

107 pii compliance risk files.

110 PII Data Risks	Public	11	visible to anyone with the link
	External	13	exposed outside the company
	Company	0	shared company-wide
	Internal	79	private or shared with a few internal users

PII DATA	EXPOSED TO EXTERNAL COLLABORATORS	EXPOSED PUBLICLY
Personal Identifiable Information - Default	13	11



PCI

15 pci compliance risk files.

15 PCI Data Risks	Public	2	visible to anyone with the link
	External	9	exposed outside the company
	Company	0	shared company-wide
	Internal	4	private or shared with a few internal users

PCI DATA	EXPOSED TO EXTERNAL COLLABORATORS	EXPOSED PUBLICLY
PCI Data - Default	9	2



Keywords

284,212 keywords risk files.

280K Keywords Data Risks	Public	15K	visible to anyone with the link
	External	5	exposed outside the company
	Company	0	shared company-wide
	Internal	270K	private or shared with a few internal users

KEYWORDS DATA	EXPOSED TO EXTERNAL COLLABORATORS	EXPOSED PUBLICLY
Keywords	5	15,396



Sensitive Credentials

284,225 sensitive credentials risk files.

280K Sensitive Credentials Data Risks	Public	15K	visible to anyone with the link
	External	5	exposed outside the company
	Company	0	shared company-wide
	Internal	270K	private or shared with a few internal users

SENSITIVE CREDENTIALS DATA	EXPOSED TO EXTERNAL COLLABORATORS	EXPOSED PUBLICLY
Sensitive Credentials	5	15,397
Sensitive Credential - Default	0	0



Sensitive Documents

275,948 sensitive documents risk files.

280K Sensitive Documents Data Risks	Public	15K	visible to anyone with the link
	External	5	exposed outside the company
	Company	0	shared company-wide
	Internal	260K	private or shared with a few internal users

SENSITIVE DOCUMENTS DATA	EXPOSED TO EXTERNAL COLLABORATORS	EXPOSED PUBLICLY
Sensitive Documents - Default	5	15,400



Source Code

1 source code risk file.

1 Source Code Data Risks	Public	0	visible to anyone with the link
	External	1	exposed outside the company
	Company	0	shared company-wide
	Internal	0	private or shared with a few internal users

SOURCE CODE DATA	EXPOSED TO EXTERNAL COLLABORATORS	EXPOSED PUBLICLY
SourceCode - Default	1	0