THE DAILY TECH WIRE by Nuffield Consulting

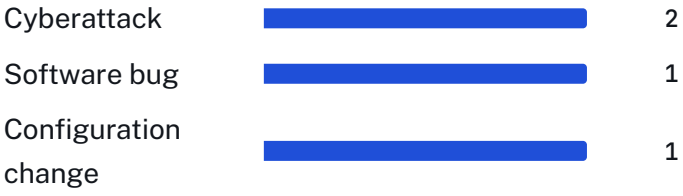
Outages & Breaches: July 2024 in numbers

4 significant outages (1 critical) and 8 data breaches (2 critical) were logged in July 2024. The largest breach by records was AT&T (110M). The longest outage with a known duration was Microsoft Azure (8 hours). The most common outage cause was cyberattack (2 of 4).

OUTAGES	CRITICAL OUTAGES	DOWNTIME TRACKED	BREACHES	CRITICAL BREACHES
4	1	12 h	8	2
▼ 1 vs June	wide impact	across 2 outages with a known duration	same as June	sensitive data at scale

RECORDS EXPOSED
154M
confirmed or company-reported

OUTAGE CAUSES



NAMED ATTACKERS



MOST SIGNIFICANT INCIDENTS

19 Jul 2024	**Faulty CrowdStrike update crashes 8.5 million Windows PCs** CrowdStrike / Microsoft Windows · outage · Software bug	CRITICAL
18 Jul 2024	**$230m stolen from Indian crypto exchange WazirX** WazirX · breach · Lazarus (North Korea)	CRITICAL
12 Jul 2024	**AT&T call records of nearly all customers stolen** AT&T · breach · ShinyHunters · 110M records	CRITICAL

30 Jul 2024	**DDoS attack triggers global Azure and Microsoft 365 outage** Microsoft Azure · outage · Cyberattack · 8 hours	MAJOR
29 Jul 2024	**Rhysida attack disrupts Columbus city services** City of Columbus, Ohio · outage · Cyberattack	MAJOR
26 Jul 2024	**Debt collector FBCS breach reaches 4.2 million** FBCS · breach · Unknown · 4.2M records	MAJOR
18 Jul 2024	**Azure Central US outage grounds US budget airlines** Microsoft Azure (Central US) · outage · Configuration change · 4 hours	MAJOR
15 Jul 2024	**RansomHub steals data on 2.2 million Rite Aid customers** Rite Aid · breach · RansomHub · 2.2M records	MAJOR

ALL 4 OUTAGES

30 Jul 2024	**DDoS attack triggers global Azure and Microsoft 365 outage** Microsoft Azure · outage · Cyberattack · 8 hours	MAJOR
29 Jul 2024	**Rhysida attack disrupts Columbus city services** City of Columbus, Ohio · outage · Cyberattack	MAJOR
19 Jul 2024	**Faulty CrowdStrike update crashes 8.5 million Windows PCs** CrowdStrike / Microsoft Windows · outage · Software bug	CRITICAL
18 Jul 2024	**Azure Central US outage grounds US budget airlines** Microsoft Azure (Central US) · outage · Configuration change · 4 hours	MAJOR

ALL 8 DATA BREACHES

26 Jul 2024	**Debt collector FBCS breach reaches 4.2 million** FBCS · breach · Unknown · 4.2M records	MAJOR
18 Jul 2024	**$230m stolen from Indian crypto exchange WazirX** WazirX · breach · Lazarus (North Korea)	CRITICAL
15 Jul 2024	**RansomHub steals data on 2.2 million Rite Aid customers** Rite Aid · breach · RansomHub · 2.2M records	MAJOR
15 Jul 2024	**1TB of Disney internal Slack leaked** Disney · breach · NullBulge	MAJOR
12 Jul 2024	**AT&T call records of nearly all customers stolen** AT&T · breach · ShinyHunters · 110M records	CRITICAL
3 Jul 2024	**HealthEquity breach hits 4.3 million** HealthEquity · breach · Unknown · 4.3M records	MAJOR

2 Jul 2024	**Hackers confirm 33 million Authy phone numbers** Twilio (Authy) · breach · ShinyHunters · 33M records	MAJOR
1 Jul 2024	**Kadokawa confirms data leak after BlackSuit attack** Kadokawa · breach · BlackSuit	MAJOR

2024 YEAR TO DATE

INCIDENTS YTD	OUTAGES YTD	BREACHES YTD	CRITICAL YTD	RECORDS EXPOSED YTD
88	**34**	**54**	**23**	**534M**
January to July 2024	significant outages	data breaches	outages and breaches	confirmed or company-reported

MONTH	OUTAGES	BREACHES	CRITICAL	RUNNING TOTAL
Jan	6	9	4	**15**
Feb	4	9	5	**28**
Mar	6	8	2	**42**
Apr	5	3	0	**50**
May	4	9	5	**63**
Jun	5	8	4	**76**
Jul	**4**	**8**	**3**	**88**
Total	**34**	**54**	**23**	**88**

CITE THIS

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The underlying data for every month is in the CSV download.

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Compiled from public reporting and summarised in our own words. Every incident links to its original source. Severity: critical means wide impact, such as essential services disrupted or sensitive data exposed at scale; major means notable impact on one organisation's customers or a widely used service; minor is limited, brief or local. Outage status: ongoing (still disrupted at last report), partially restored, reported (state not yet confirmed), resolved, or post-mortem (cause explained by the provider). "Claimed" marks figures from attackers that the organisation has not confirmed.