

SIGN-IN ACTIVITY

Fabrikam Dental Group



PREPARED BY
Harbour IT

DATE
14 Oct 2026

DATA COLLECTED
14 Oct 2026, 04:00 UTC

MICROSOFT 365 TENANT
fabrikam.onmicrosoft.com

Failed and successful sign-ins over the last week by account, country and app: password guessing, unusual countries, sign-ins without MFA and risky sign-ins.

Filtered view. Failure reasons: 7 of 7 rows, 1 column hidden. Every account: 5 of 56 rows, Countries is US. The headline figures cover every row.

Sign-ins

596

Interactive, last 7 days, by 56 accounts



Failure rate

6%

34 failed sign-ins; 52 MFA or other prompts not counted

Repeated failures

1

Accounts with 5+ failed sign-ins



Countries

6

3 countries unusual for this tenant

Unusual countries

12

Accounts that signed in from one

Without MFA

277

Successful sign-ins by 53 accounts



Not checked. Risky sign-ins need Entra ID P2 (Identity Protection, included in Microsoft 365 E5 or as an add-on); without it Microsoft hides sign-in risk.

Accounts with repeated failures 1 1 to review

Accounts that failed to sign in 5 or more times in the last 7 days (MFA and other prompts aren't counted). Many wrong passwords from several addresses or countries is someone guessing the password. If the person didn't make them, make sure MFA is enforced for the account and check any success that followed.

Flag	Account	Failed	Wrong password	Locked out	Succeeded	Addresses	Countries	Last failure (UTC)	Last failure reason
● High	ben.okafor@fabrikam.example	9	8	1	0	3	RU, GB, BR	11 Oct 2026, 09:00	Account is disabled

Addresses with many failures 3 3 to review

Addresses that failed against several accounts, or 5 or more times. One address trying 5 or more accounts is password spraying. Successful sign-ins from the same address can be the office's own internet connection (people mistyping), or a guess that worked: check which.

Flag	IP address	Failed sign-ins	Wrong password	Accounts tried	Accounts	Countries	Successful sign-ins from here	Last failure (UTC)
● High	203.0.113.66	5	4	5	nobody@fabrikam.example, g#EXT#@fabrikam.example, info@fabrikam.example, ben.okafor@fabrikam.example, anna.kowalski@fabrikam.example	BR	0	9 Oct 2026, 23:04
● Medium	203.0.113.11	2	2	2	aisha.brown@fabrikam.example, henry.roberts@fabrikam.example	GB	21	9 Oct 2026, 11:52
● Medium	198.51.100.7	7	7	1	ben.okafor@fabrikam.example	RU	0	10 Oct 2026, 02:20

Successful sign-ins from unusual countries 13 13 to review

Countries with less than 5% of the tenant's successful sign-ins, other than the main one. Travel explains most. If the person doesn't recognise one, someone else has their password (and got past any MFA): reset it and sign them out everywhere.

Flag	Account	Country	Successful sign-ins	Failed	Cities	IP addresses	Apps	Last success (UTC)
● Medium	anna.kowalski@fabrikam.example	FR	1	0	Paris	198.51.100.40	Office 365 SharePoint Online	11 Oct 2026, 21:40

Flag	Account	Country	Successful sign-ins	Failed	Cities	IP addresses	Apps	Last success (UTC)
● Medium	jack.roberts@fabrikam.example	FR	1	0	London	203.0.113.15	Microsoft Office	13 Oct 2026, 08:36
● Medium	lily.khan@fabrikam.example	FR	1	0	London	203.0.113.45	Microsoft Office	9 Oct 2026, 14:08
● Medium	ava.jackson@fabrikam.example	IE	1	0	London	203.0.113.38	Microsoft Teams	7 Oct 2026, 17:00
● Medium	ella.hughes@fabrikam.example	IE	1	0	London	203.0.113.21	Office 365 SharePoint Online	12 Oct 2026, 09:27
● Medium	george.baker@fabrikam.example	IE	1	0	London	203.0.113.33	Microsoft Teams	9 Oct 2026, 15:54
● Medium	lily.khan@fabrikam.example	IE	2	0	London	203.0.113.45	Microsoft Office	9 Oct 2026, 08:16
● Medium	thomas.johnson@fabrikam.example	IE	1	0	London	203.0.113.17	Office 365 SharePoint Online, Microsoft Teams	9 Oct 2026, 10:21
● Medium	zara.edwards@fabrikam.example	IE	1	0	London	203.0.113.10	Office 365 SharePoint Online	7 Oct 2026, 15:23
● Medium	amelia.jackson@fabrikam.example	US	1	0	London	203.0.113.24	Office 365 Exchange Online	9 Oct 2026, 07:14
● Medium	arthur.lee@fabrikam.example	US	1	0	London	203.0.113.35	Microsoft Office	8 Oct 2026, 07:59
● Medium	megan.king@fabrikam.example	US	1	0	London	203.0.113.34	Microsoft Office	13 Oct 2026, 16:46
● Medium	owen.smith@fabrikam.example	US	1	0	London	203.0.113.23	Office 365 SharePoint Online	13 Oct 2026, 17:25

Successful sign-ins without MFA 53 2 to review

Successful sign-ins that needed only a password. Conditional Access exclusions, trusted locations and apps a policy doesn't cover show up here; the MFA coverage report shows why each account isn't asked. Flagged: accounts that never used MFA in this period.

Flag	Account	Without MFA	With MFA	Apps	Countries	Last success (UTC)
● Low	rhys.hall@fabrikam.example	11	4	Office 365 SharePoint Online, Microsoft Teams, Microsoft Office, Office 365 Exchange Online	GB	13 Oct 2026, 18:15

Flag	Account	Without MFA	With MFA	Apps	Countries	Last success (UTC)
● Low	george.walker@fabrikam.example	10	8	Microsoft Teams, Microsoft Office, Office 365 Exchange Online, Office 365 SharePoint Online	GB	13 Oct 2026, 16:40
● Low	owen.patel@fabrikam.example	10	7	Microsoft Office, Office 365 Exchange Online, Microsoft Teams, Office 365 SharePoint Online	GB	13 Oct 2026, 17:44
● Low	thomas.johnson@fabrikam.example	10	4	Microsoft Teams, Office 365 Exchange Online, Office 365 SharePoint Online, Microsoft Office	GB, IE	13 Oct 2026, 15:18
● Low	ethan.jones@fabrikam.example	9	3	Office 365 SharePoint Online, Microsoft Teams, Office 365 Exchange Online, Microsoft Office	GB	13 Oct 2026, 09:04
● Low	arthur.lee@fabrikam.example	8	2	Office 365 Exchange Online, Office 365 SharePoint Online, Microsoft Office	GB, US	13 Oct 2026, 15:02
● Low	arthur.williams@fabrikam.example	8	3	Microsoft Office, Office 365 Exchange Online, Microsoft Teams, Office 365 SharePoint Online	GB	13 Oct 2026, 12:14
● Low	jack.roberts@fabrikam.example	8	5	Office 365 Exchange Online, Office 365 SharePoint Online, Microsoft Teams, Microsoft Office	GB, FR	13 Oct 2026, 15:45
● Low	lily.khan@fabrikam.example	8	6	Microsoft Office, Microsoft Teams, Office 365 Exchange Online, Office 365 SharePoint Online	GB, IE, FR	13 Oct 2026, 17:47
● Low	george.baker@fabrikam.example	7	4	Microsoft Teams, Office 365 Exchange Online, Microsoft Office, Office 365 SharePoint Online	GB, IE	13 Oct 2026, 14:03
● Low	ruby.clark@fabrikam.example	7	2	Office 365 SharePoint Online, Office 365 Exchange Online, Microsoft Teams, Microsoft Office	GB	13 Oct 2026, 13:44
● Low	aisha.brown@fabrikam.example	6	4	Office 365 Exchange Online, Microsoft Office, Microsoft Teams, Office 365 SharePoint Online	GB	13 Oct 2026, 17:07
● Low	amelia.khan@fabrikam.example	6	3	Microsoft Office, Office 365 Exchange Online, Microsoft Teams	GB	13 Oct 2026, 18:16
● Low	anna.kowalski@fabrikam.example	6	28	Microsoft Teams, Office 365 Exchange Online, Office 365 SharePoint Online, Azure Portal, Microsoft Office, Unknown app	GB, FR, RU, BR	13 Oct 2026, 16:15
● Low	ava.jackson@fabrikam.example	6	6	Office 365 SharePoint Online, Microsoft Teams, Office 365 Exchange Online, Microsoft Office	GB, IE	13 Oct 2026, 18:25

Flag	Account	Without MFA	With MFA	Apps	Countries	Last success (UTC)
● Low	ella.hughes@fabrikam.example	6	6	Microsoft Teams, Microsoft Office, Office 365 SharePoint Online, Office 365 Exchange Online	GB, IE	13 Oct 2026, 10:50
● Low	isla.scott@fabrikam.example	6	2	Microsoft Office, Office 365 SharePoint Online, Microsoft Teams, Office 365 Exchange Online	GB	13 Oct 2026, 17:56
● Low	lily.white@fabrikam.example	6	1	Office 365 Exchange Online, Microsoft Office, Microsoft Teams, Office 365 SharePoint Online	GB	13 Oct 2026, 12:20
● Low	megan.king@fabrikam.example	6	4	Microsoft Office, Office 365 Exchange Online, Office 365 SharePoint Online, Microsoft Teams	GB, US	13 Oct 2026, 16:46
● Low	noah.wood@fabrikam.example	6	6	Office 365 Exchange Online, Microsoft Teams, Office 365 SharePoint Online, Microsoft Office	GB	13 Oct 2026, 09:09
● Low	owen.khan@fabrikam.example	6	5	Office 365 Exchange Online, Microsoft Teams, Office 365 SharePoint Online, Microsoft Office	GB	13 Oct 2026, 18:15
● Low	owen.turner@fabrikam.example	6	7	Office 365 SharePoint Online, Office 365 Exchange Online, Microsoft Teams, Microsoft Office	GB	13 Oct 2026, 17:40
● Low	ruby.davies@fabrikam.example	6	2	Microsoft Office, Office 365 SharePoint Online, Office 365 Exchange Online, Microsoft Teams	GB	13 Oct 2026, 18:03
● Low	aaron.smith@fabrikam.example	5	4	Microsoft Office, Office 365 Exchange Online, Office 365 SharePoint Online	GB	13 Oct 2026, 16:48
● Low	breakglass@fabrikam.example	5	4	Office 365 SharePoint Online, Microsoft Office, Office 365 Exchange Online, Microsoft Teams	GB	13 Oct 2026, 18:37
● Low	callum.turner@fabrikam.example	5	3	Office 365 Exchange Online, Office 365 SharePoint Online, Microsoft Office, Microsoft Teams	GB	13 Oct 2026, 15:54
● Low	henry.roberts@fabrikam.example	5	6	Office 365 Exchange Online, Office 365 SharePoint Online, Microsoft Office, Microsoft Teams	GB	9 Oct 2026, 18:14
● Low	jack.lee@fabrikam.example	5	3	Office 365 SharePoint Online, Office 365 Exchange Online, Microsoft Teams, Microsoft Office	GB	13 Oct 2026, 13:06
● Low	leo.harrison@fabrikam.example	5	6	Microsoft Teams, Microsoft Office, Office 365 Exchange Online, Office 365 SharePoint Online	GB	13 Oct 2026, 10:17

Flag	Account	Without MFA	With MFA	Apps	Countries	Last success (UTC)
● Low	rhys.walker@fabrikam.example	5	2	Microsoft Teams, Office 365 Exchange Online, Microsoft Office, Office 365 SharePoint Online	GB	13 Oct 2026, 13:30
● Low	ruby.wood@fabrikam.example	5	4	Microsoft Office, Microsoft Teams, Office 365 SharePoint Online, Office 365 Exchange Online	GB	13 Oct 2026, 17:28
● Low	zara.edwards@fabrikam.example	5	5	Office 365 SharePoint Online, Microsoft Office, Office 365 Exchange Online, Microsoft Teams	GB, IE	12 Oct 2026, 10:30
● Low	ava.thomas@fabrikam.example	4	4	Office 365 SharePoint Online, Microsoft Office, Office 365 Exchange Online, Microsoft Teams	GB	13 Oct 2026, 14:34
● Low	ella.evans@fabrikam.example	4	5	Microsoft Teams, Office 365 Exchange Online, Microsoft Office, Office 365 SharePoint Online	GB	13 Oct 2026, 17:49
● Low	jack.ward@fabrikam.example	4	3	Microsoft Teams, Office 365 Exchange Online, Microsoft Office	GB	12 Oct 2026, 16:18
● Low	olivia.taylor@fabrikam.example	4	4	Microsoft Office, Office 365 SharePoint Online, Microsoft Teams	GB	13 Oct 2026, 15:09
● Low	owen.smith@fabrikam.example	4	4	Office 365 SharePoint Online, Office 365 Exchange Online, Microsoft Teams	GB, US	13 Oct 2026, 17:25
● Low	rhys.scott@fabrikam.example	4	2	Microsoft Office, Office 365 Exchange Online, Office 365 SharePoint Online, Microsoft Teams	GB	12 Oct 2026, 16:08
● Medium	thomas.robinson@fabrikam.example	4	0	Microsoft Office, Office 365 Exchange Online, Microsoft Teams	GB	13 Oct 2026, 08:53
● Low	william.wood@fabrikam.example	4	4	Office 365 SharePoint Online, Microsoft Teams, Office 365 Exchange Online, Microsoft Office	GB	13 Oct 2026, 17:21
● Low	ava.moore@fabrikam.example	3	2	Microsoft Office, Office 365 SharePoint Online, Office 365 Exchange Online, Microsoft Teams	GB	13 Oct 2026, 17:47
● Low	chloe.jackson@fabrikam.example	3	3	Office 365 SharePoint Online, Microsoft Teams, Microsoft Office, Office 365 Exchange Online	GB	13 Oct 2026, 17:27
● Low	george.williams@fabrikam.example	3	3	Office 365 SharePoint Online, Microsoft Teams, Office 365 Exchange Online	GB	13 Oct 2026, 17:04

Flag	Account	Without MFA	With MFA	Apps	Countries	Last success (UTC)
● Low	lily.watson@fabrikam.example	3	4	Microsoft Teams, Office 365 Exchange Online, Office 365 SharePoint Online	GB	13 Oct 2026, 16:34
● Low	owen.scott@fabrikam.example	3	3	Office 365 Exchange Online, Microsoft Teams, Microsoft Office	GB	12 Oct 2026, 13:35
● Low	priya.williams@fabrikam.example	3	9	Office 365 Exchange Online, Microsoft Office, Office 365 SharePoint Online, Microsoft Teams	GB	13 Oct 2026, 16:25
● Low	thomas.allen@fabrikam.example	3	5	Microsoft Office, Office 365 SharePoint Online, Office 365 Exchange Online, Microsoft Teams	GB	13 Oct 2026, 18:34
● Low	amelia.jackson@fabrikam.example	2	2	Microsoft Office, Office 365 Exchange Online	GB, US	9 Oct 2026, 12:00
● Low	freya.evans@fabrikam.example	2	6	Microsoft Office, Office 365 SharePoint Online, Office 365 Exchange Online, Microsoft Teams	GB	13 Oct 2026, 16:42
● Medium	info@fabrikam.example	2	0	Office 365 Exchange Online	GB, BR	13 Oct 2026, 12:00
● Low	noah.harris@fabrikam.example	2	4	Microsoft Office, Office 365 Exchange Online, Microsoft Teams	GB	13 Oct 2026, 12:16
● Low	william.lewis@fabrikam.example	2	3	Office 365 Exchange Online, Microsoft Teams, Microsoft Office, Office 365 SharePoint Online	GB	13 Oct 2026, 18:40
● Low	megan.green@fabrikam.example	1	3	Microsoft Office, Office 365 Exchange Online, Microsoft Teams	GB	13 Oct 2026, 10:53

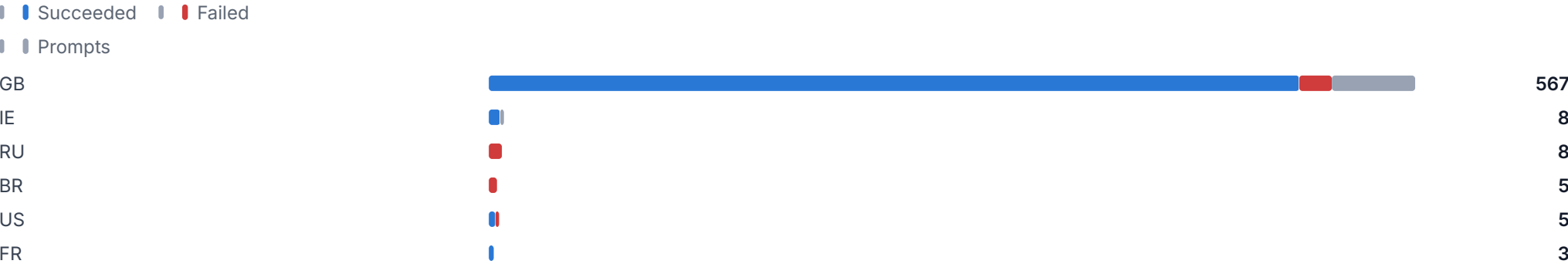
Failure reasons 7 1 to review

Why sign-ins didn't complete. Prompts (MFA, "Stay signed in?") are recorded by Microsoft as failures but are part of a normal sign-in.

Flag	What it means	Kind	Sign - ins	Accounts	Last seen (UTC)
	Asked to complete MFA	Prompt	38	27	13 Oct 2026, 17:08
	Wrong user name or password	Failure	30	21	13 Oct 2026, 16:57
	Interrupted by the "Stay signed in?" prompt	Prompt	14	12	13 Oct 2026, 17:14
	No such account in this tenant	Failure	1	1	9 Oct 2026, 23:04
● Medium	Locked out: too many wrong passwords (smart lockout), or the address is known to be malicious	Failure	1	1	10 Oct 2026, 02:20
	Account is disabled	Failure	1	1	11 Oct 2026, 09:00
	Blocked by Conditional Access	Failure	1	1	12 Oct 2026, 16:00

Sign-ins by country 6

Where sign-ins came from, by Microsoft's location for the address. Flagged: countries the tenant rarely signs in from.



Flag	Country	Sign - ins	Succeeded	Failed	Accounts	Share of successes	Unusual
	GB	567	496	20	54	97%	No
● Low	IE	8	7	0	6	1%	Yes
	RU	8	0	8	2	0%	No
	BR	5	0	5	5	0%	No
● Low	US	5	4	1	5	1%	Yes
● Low	FR	3	3	0	3	1%	Yes

Sign-ins by app 6

What people signed in to. "Without MFA" counts successful sign-ins that needed only a password.



App	Sign - ins	Succeeded	Failed	Without MFA	Accounts
Office 365 Exchange Online	172	142	16	79	55
Microsoft Teams	156	138	6	74	50
Microsoft Office	138	118	6	68	49
Office 365 SharePoint Online	128	111	5	55	45
Azure Portal	1	1	0	1	1
Unknown app	1	0	1	0	1

Every account 5

Every account that signed in interactively in the last 7 days. Open an account for the rest of what Office Sentry knows about it.

Account	Sign - ins	Succeeded	Failed	Prompts	With MFA	Without MFA	Countries	Apps	Last sign-in (UTC)	Last failure reason
amelia.jackson@fabrikam.example	4	4	0	0	2	2	GB, US	Microsoft Office, Office 365 Exchange Online	9 Oct 2026, 12:00	–
arthur.lee@fabrikam.example	10	10	0	0	2	8	GB, US	Office 365 Exchange Online, Office 365 SharePoint Online, Microsoft Office	13 Oct 2026, 15:02	–
g#EXT#@fabrikam.example	2	0	2	0	0	0	US, BR	Microsoft Teams, Office 365 Exchange Online	12 Oct 2026, 16:00	Blocked by Conditional Access
megan.king@fabrikam.example	11	10	0	1	4	6	GB, US	Microsoft Office, Office 365 Exchange Online, Office 365 SharePoint Online, Microsoft Teams	13 Oct 2026, 16:46	–
owen.smith@fabrikam.example	9	8	1	0	4	4	GB, US	Office 365 SharePoint Online, Office 365 Exchange Online, Microsoft Teams	13 Oct 2026, 17:25	Wrong user name or password

Interactive sign-ins since 2026-10-07, from the Entra ID sign-in log. Background sign-ins by apps and saved sessions aren't included. Times are UTC.

Prepared by Harbour IT (help@harbourit.example · 0161 496 0000). Read from Microsoft 365 with read-only access; nothing was changed. Data collected 14 Oct 2026, 04:00 UTC.