

Melao ya Gmail readonly ya phitlhelelo ya data ya restricted scope

Melao eno e tlhalosa phitlhelelo ya Gmail inbound e DynamicMail e e kopang fa modirisi kgotsa molaodi wa tenant yo o filweng tetla a golaganya Gmail inbound document intake ya ditokomane tsa tenant.

Google Sign-In identity scopes tse di jaaka openid, email, le profile di farologane le tumello eno ya phitlhelelo ya data ya Gmail. Go tsena ka Google ga go reye gore phitlhelelo ya Gmail inbound e amogetswe.

Scope e e kopiwang

DynamicMail e kopa <https://www.googleapis.com/auth/gmail.readonly> fela fa modirisi kgotsa molaodi wa tenant yo o filweng tetla a golaganya Gmail inbound document intake. Scope eno e letla DynamicMail go leba melaetsa ya Gmail le disetting tsa akhaonto ya Google e e golagantsweng. DynamicMail e dirisa scope eno go dira tiriso ya go bala fela mo inbound processing, mme ga e e dirisetse go romela, go fetola, go phimola, go baya mo polokelong, go tsenya label, kgotsa go sutisa melaetsa ya Gmail.

DynamicMail ga e a tshwanela go kopa kgotsa go sebetse data ya Gmail e e sa amaneng le karolo e e bonalang ya inbound document intake.

Data e DynamicMail e ka e fitlhelelang

Fa Gmail inbound e golagantswe, DynamicMail e ka fitlhelela data ya Gmail e e tlhokegang go bona le go sebetse ditokomane tsa kgwebo tse di tsenang, go akaretsa:

- message IDs, thread IDs, history IDs, ditshupiso tsa label, le sync cursors;
- moromedi, moamogedi, setlhogo, letlha, headers, le metadata e nngwe ya molaetsa;
- diteng tsa melaetsa le snippets tse di tlhokegang go lemoga bokao jwa tokomane;
- attachments le difaele tsa inline tse di ka nnang le di-invoice, dikitsiso, ditumelano, dirasiti, kgotsa ditokomane tse dingwe tsa tenant;
- disetting tsa Gmail fela fa Gmail API e di tlhoka bakeng sa readonly scope kgotsa mokgwa wa account sync;
- data e e tswang mo diteng tsa Gmail, jaaka OCR text, mafelo a tokomane a a parsitsweng, classification labels, extraction results, dikakaretso, audit events, le document records.

Boikaelelo

DynamicMail e dirisa data ya Gmail readonly go neela Gmail inbound source e tenant e e tlhophileng. Maikaelelo a a rerilweng ke:

- go lemoga melaetsa e e tsenang e e ka nnang le ditokomane tsa kgwebo tsa tenant;
- go tsenya attachments kgotsa diteng tsa melaetsa tse tenant e tlhophang gore di processwe;
- go ntsha data, go classify-a, le go route-a ditokomane mo DynamicMail workflows;
- go kgokaganya sync state gore molaetsa o le mongwe o se ka wa tsenngwa gangwe le gape;
- go bontsha connection, sync, le processing status go badirisi ba tenant ba ba filweng tetla;
- troubleshooting, security, audit, le ditiro tsa legal compliance tse di letleletsweng ke dipholisi tse di tshwanetseng le tumelano ya tenant.

DynamicMail ga e a tshwanela go rekisa data ya Gmail, go e dirisetsa dipapatso kgotsa retargeting, go e fetisetsa go data brokers, go e dirisetsa surveillance, kgotsa go e dirisetsa go lekola creditworthiness kgotsa tshwanelego ya go adimiwa madi.

Poloko

DynamicMail e boloka data e e tswang mo Gmail fela ka nako e e tlhokegang bakeng sa karolo e e bonalang ya inbound document, disetting tsa tenant tsa document retention, audit records, security, go rarabolola dikganetsano, kgotsa legal compliance. OAuth tokens le sync metadata di bolokwa fela fa di tlhokega go tsamaisa Gmail inbound source e e golagantsweng kgotsa go boloka audit records tse di tlhokegang.

Diteng tse di tala tsa melaetsa ya Gmail, attachments, le data ya ditokomane e e tswang mo go tsone di tshwanetse go phimolwa kgotsa go anonymize-wa fa di sa tlhole di tlhokega bakeng sa boikaelelo jo bo tlhalositsweng, ntle le fa kgolagano ya semolao, security, audit, kgotsa tenant-retention e tlhoka gore di bolokwe go ya pele.

Go phimola

Modirisi kgotsa molaodi wa tenant yo o filweng tetla a ka kopa gore go phimolwe data e e cached e e tswang mo Google, attachments tse di tsentsweng, text e e ntshitsweng, le document records tse di tswang mo go tsone. DynamicMail e tshwanetse go phimola kgotsa go anonymize-a data e e kopilweng fa disetting tsa tenant tsa retention le molao o o tshwanetseng di letla jalo.

Go phimola direkoto tse di tsentsweng mo DynamicMail ga go reye gore email kgotsa attachment ya ntlha e phimolwa mo Gmail, ka gone Gmail readonly scope ga e neye DynamicMail tetla ya go fetola kgotsa go phimola melaetsa ya Gmail.

Go gogela morago le go kgaoganya

Tenant e ka kgaoganya Gmail inbound mo DynamicMail. Morago ga go kgaoganya kgotsa go gogela morago tumello ya selegae, DynamicMail e tshwanetse go emisa go dirisa OAuth tokens tse di bolokilweng bakeng sa Gmail inbound mme e tshwanetse go emisa go bala melaetsa e mengwe ya Gmail mo akhaontong e e golagantsweng.

Mong wa akhaonto ya Google le ene a ka gogela morago authorization ya app mo disetting tsa akhaonto ya Google. Fa authorization ya Google e gogetswe morago, DynamicMail e tshwanetse go emisa phitlhelelo ya Gmail API fa token refresh kgotsa API calls di palelwa, mme connection e tshwanetse go bontshiwa e le disconnected kgotsa e tlhoka reconnection.

Go gogela morago ga selegae ga go tlose ka boitiriso ditokomane tsa DynamicMail tse di setseng di tsentswe. Direkoto tseo di laolwa ke melawana ya go phimola le ya poloko e e fa godimo.

Tiriso ya AI, OCR, le go ntsha data

DynamicMail e ka dirisa OCR, parsing, classification, summarization, le processing e nngwe e e thuswang ke AI mo diteng tsa melaetsa ya Gmail le attachments tse di tswang mo Gmail fela go neela kgotsa go tokafatsa workflow e e bonalang ya inbound document ya tenant. Data ya Gmail le data e e tswang mo go yone ga di a tshwanela go dirisiwa go bopa, go katisa, kgotsa go tokafatsa machine-learning kgotsa AI model ya kakaretso kwa ntle ga karolo e tenant e e kopileng.

Dipholo tse di thuswang ke AI di ka nna phoso. DynamicMail e tshwanetse go bontsha data e e ntshitsweng jaaka workflow output e badirisi ba ba filweng tetla ba ka e sekasekang, ba e baakanyang, ba e amogelang, ba e ganang, kgotsa ba e phimolang go ya ka product flow.

Tshegetso le phitlhelelo ya batho

Badiri ba DynamicMail, contractors, kgotsa subprocessors ga ba a tshwanela go bala melaetsa e e rileng ya Gmail, attachments, text e e ntshitsweng, kgotsa data e e tswang mo Gmail ntle le fa nngwe ya maemo ano e le teng:

- modirisi o kopile tshegetso ka tlamalalo e e tlhokang phitlhelelo ya data e e rileng;
- phitlhelelo e tlhokega bakeng sa security investigation, go thibela tiriso e e sa siamang, kgotsa incident response;
- phitlhelelo e tlhokega go ikobela molao, legal process, kgotsa taelo e e tlamang ya tenant;
- data e aggregated kgotsa e anonymized bakeng sa ditiro tsa ka fa gare, mme ga go diteng tsa Gmail tsa modirisi yo o rileng tse di ka balwang.

Phitlhelelo ya tshegetso e tshwanetse go nna ya least privilege, e lekanyeditswe ka nako fa go kgonega, mme e logiwe gore e kgone go audit-wa.

Ke sediriswa sa tiragatso le localization, e seng kgakololo ya bofelo ya semolao.

Ditshupiso

- DynamicMail restricted-scope contract:
Documentation/DynamicMail/LocalizedIntegrations/google-restricted-scope-compliance-contract-2026-06-02.md
- Google API Services User Data Policy: <https://developers.google.com/terms/api-services-user-data-policy>
- Google Workspace API user data and developer policy:
<https://developers.google.com/workspace/workspace-api-user-data-developer-policy>
- Gmail API scopes: <https://developers.google.com/workspace/gmail/api/auth/scopes>
- Google restricted-scope verification guidance:
<https://developers.google.com/identity/protocols/oauth2/production-readiness/restricted-scope-verification>