



Magier

Magier Swift Supported Labels

Predefined detectors for fast, consistent data redaction

249

PREDEFINED LABELS

How to use this catalogue

Use the exact API identifier shown in the right-hand column inside the labels array of a magier-swift request. Identifiers are presented exactly as expected by the API.

QUICK START

```
"detector": "magier-swift"
"labels": ["PERSON_NAME", "EMAIL_ADDRESS", "CREDIT_CARD_NUMBER"]
```

Catalogue overview

Category	What it covers	Labels
Names, identity & demographics	Names, personal attributes, and demographic information.	9
Contact & location	Contact details, physical addresses, and geographic information.	11
Financial & payment data	Payment cards, bank accounts, tax data, and financial identifiers.	24
Government IDs & travel documents	Country-specific identity, passport, license, and registration numbers.	100
Health & medical data	Clinical, health-insurance, and medical identifiers or terminology.	18
Credentials, secrets & authentication	Passwords, API credentials, tokens, certificates, and authentication material.	16
Technical & device identifiers	Network, device, web, and advertising identifiers.	11
Documents, files & content	Document classifications, source code, records, and detected object types.	44
Legal, employment & sensitive context	Legal, workplace, organizational, and sensitive-context information.	9
Other identifiers	General-purpose identifiers that do not fit a narrower category.	7

Note: Detection performance can vary by language, context, and input quality. During onboarding, Magier can tailor configurations and specialized models to your requirements.

Names, identity & demographics

Names, personal attributes, and demographic information. 9 labels

Human-readable name	Exact API label
Age	AGE
Date - Of - Birth	DATE_OF_BIRTH
Demographic - Data	DEMOGRAPHIC_DATA
Female - Name	FEMALE_NAME
First - Name	FIRST_NAME
Gender	GENDER
Last - Name	LAST_NAME
Male - Name	MALE_NAME
Person - Name	PERSON_NAME

Contact & location

Contact details, physical addresses, and geographic information. 11 labels

Human-readable name	Exact API label
Country - Demographic	COUNTRY_DEMOGRAPHIC
Domain - Name	DOMAIN_NAME
Email - Address	EMAIL_ADDRESS
Geographic - Data	GEOGRAPHIC_DATA
Location	LOCATION
Location - Coordinates	LOCATION_COORDINATES
Phone - Number	PHONE_NUMBER
Street - Address	STREET_ADDRESS
URL	URL
US - State	US_STATE
US - Tollfree - Phone - Number	US_TOLLFREE_PHONE_NUMBER

Financial & payment data

Payment cards, bank accounts, tax data, and financial identifiers. 24 labels

Human-readable name	Exact API label
American - Bankers - CUSIP - ID	AMERICAN_BANKERS_CUSIP_ID
Australia - Tax - File - Number	AUSTRALIA_TAX_FILE_NUMBER
Canada - Bank - Account	CANADA_BANK_ACCOUNT
Credit - Card - Data	CREDIT_CARD_DATA
Credit - Card - Expiration - Date	CREDIT_CARD_EXPIRATION_DATE
Credit - Card - Number	CREDIT_CARD_NUMBER
Credit - Card - Track - Number	CREDIT_CARD_TRACK_NUMBER
Financial - Account - Number	FINANCIAL_ACCOUNT_NUMBER
Financial - ID	FINANCIAL_ID
France - Tax - Identification - Number	FRANCE_TAX_IDENTIFICATION_NUMBER
Germany - Schufa - ID	GERMANY_SCHUFA_ID
Germany - Taxpayer - Identification - Number	GERMANY_TAXPAYER_IDENTIFICATION_NUMBER
Iban - Code	IBAN_CODE
India - GST - Individual	INDIA_GST_INDIVIDUAL
Japan - Bank - Account	JAPAN_BANK_ACCOUNT
Paraguay - Tax - Number	PARAGUAY_TAX_NUMBER
Portugal - NIB - Number	PORTUGAL_NIB_NUMBER
SWIFT - Code	SWIFT_CODE
UK - Taxpayer - Reference	UK_TAXPAYER_REFERENCE
US - Adoption - Taxpayer - Identification - Number	US_ADOPTION_TAXPAYER_IDENTIFICATION_NUMBER
US - Bank - Routing - MICR	US_BANK_ROUTING_MICR
US - Individual - Taxpayer - Identification - Number	US_INDIVIDUAL_TAXPAYER_IDENTIFICATION_NUMBER
US - Preparer - Taxpayer - Identification - Number	US_PREPARER_TAXPAYER_IDENTIFICATION_NUMBER
VAT - Number	VAT_NUMBER

Government IDs & travel documents

Country-specific identity, passport, license, and registration numbers. 100 labels

Human-readable name	Exact API label
Argentina - DNI - Number	ARGENTINA_DNI_NUMBER
Armenia - Passport	ARMENIA_PASSPORT
Australia - Drivers - License - Number	AUSTRALIA_DRIVERS_LICENSE_NUMBER
Australia - Passport	AUSTRALIA_PASSPORT
Austria - Social - Security - Number	AUSTRIA_SOCIAL_SECURITY_NUMBER
Azerbaijan - Passport	AZERBAIJAN_PASSPORT
Belarus - Passport	BELARUS_PASSPORT
Belgium - National - ID - Card - Number	BELGIUM_NATIONAL_ID_CARD_NUMBER
Brazil - CPF - Number	BRAZIL_CPF_NUMBER
Canada - Drivers - License - Number	CANADA_DRIVERS_LICENSE_NUMBER
Canada - Passport	CANADA_PASSPORT
Canada - Social - Insurance - Number	CANADA_SOCIAL_INSURANCE_NUMBER
Chile - CDI - Number	CHILE_CDI_NUMBER
China - Passport	CHINA_PASSPORT
China - Resident - ID - Number	CHINA_RESIDENT_ID_NUMBER
Colombia - CDC - Number	COLOMBIA_CDC_NUMBER
Croatia - Personal - ID - Number	CROATIA_PERSONAL_ID_NUMBER
Czechia - Passport	CZECHIA_PASSPORT
Czechia - Personal - ID - Number	CZECHIA_PERSONAL_ID_NUMBER
Denmark - CPR - Number	DENMARK_CPR_NUMBER
DOD - ID - Number	DOD_ID_NUMBER
Drivers - License - Number	DRIVERS_LICENSE_NUMBER
Finland - Business - ID	FINLAND_BUSINESS_ID
Finland - National - ID - Number	FINLAND_NATIONAL_ID_NUMBER
France - CNI	FRANCE_CNI
France - Drivers - License - Number	FRANCE_DRIVERS_LICENSE_NUMBER
France - Nir	FRANCE_NIR
France - Passport	FRANCE_PASSPORT
Germany - Drivers - License - Number	GERMANY_DRIVERS_LICENSE_NUMBER
Germany - Identity - Card - Number	GERMANY_IDENTITY_CARD_NUMBER

Human-readable name	Exact API label
Germany - Passport	GERMANY_PASSPORT
Government - ID	GOVERNMENT_ID
Hong - Kong - ID - Number	HONG_KONG_ID_NUMBER
Immigration - Status	IMMIGRATION_STATUS
India - Aadhaar - Individual	INDIA_AADHAAR_INDIVIDUAL
India - PAN - Individual	INDIA_PAN_INDIVIDUAL
India - Passport	INDIA_PASSPORT
Indonesia - NIK - Number	INDONESIA_NIK_NUMBER
Indonesia - Passport	INDONESIA_PASSPORT
Ireland - Driving - License - Number	IRELAND_DRIVING_LICENSE_NUMBER
Ireland - EIRCODE	IRELAND_EIRCODE
Ireland - Passport	IRELAND_PASSPORT
Ireland - PPSN	IRELAND_PPSN
Israel - Identity - Card - Number	ISRAEL_IDENTITY_CARD_NUMBER
Italy - Fiscal - Code	ITALY_FISCAL_CODE
Italy - Passport	ITALY_PASSPORT
Japan - Corporate - Number	JAPAN_CORPORATE_NUMBER
Japan - Drivers - License - Number	JAPAN_DRIVERS_LICENSE_NUMBER
Japan - Individual - Number	JAPAN_INDIVIDUAL_NUMBER
Japan - Passport	JAPAN_PASSPORT
Kazakhstan - Passport	KAZAKHSTAN_PASSPORT
Korea - Drivers - License - Number	KOREA_DRIVERS_LICENSE_NUMBER
Korea - Passport	KOREA_PASSPORT
Korea - RRN	KOREA_RRN
Mexico - CURP - Number	MEXICO_CURP_NUMBER
Mexico - Passport	MEXICO_PASSPORT
Netherlands - Bsn - Number	NETHERLANDS_BSN_NUMBER
Netherlands - Passport	NETHERLANDS_PASSPORT
New - Zealand - Drivers - License - Number	NEW_ZEALAND_DRIVERS_LICENSE_NUMBER
New - Zealand - IRD - Number	NEW_ZEALAND_IRD_NUMBER
Paraguay - CIC - Number	PARAGUAY_CIC_NUMBER
Passport	PASSPORT
Peru - DNI - Number	PERU_DNI_NUMBER

Human-readable name	Exact API label
Poland - National - ID - Number	POLAND_NATIONAL_ID_NUMBER
Poland - Passport	POLAND_PASSPORT
Poland - PESEL - Number	POLAND_PESSEL_NUMBER
Portugal - CDC - Number	PORTUGAL_CDC_NUMBER
Portugal - Social - Security - Number	PORTUGAL_SOCIAL_SECURITY_NUMBER
Russia - Passport	RUSSIA_PASSPORT
Singapore - National - Registration - ID - Number	SINGAPORE_NATIONAL_REGISTRATION_ID_NUMBER
Singapore - Passport	SINGAPORE_PASSPORT
South - Africa - ID - Number	SOUTH_AFRICA_ID_NUMBER
Spain - CIF - Number	SPAIN_CIF_NUMBER
Spain - DNI - Number	SPAIN_DNI_NUMBER
Spain - Drivers - License - Number	SPAIN_DRIVERS_LICENSE_NUMBER
Spain - NIE - Number	SPAIN_NIE_NUMBER
Spain - NIF - Number	SPAIN_NIF_NUMBER
Spain - Passport	SPAIN_PASSPORT
Spain - Social - Security - Number	SPAIN_SOCIAL_SECURITY_NUMBER
Sweden - National - ID - Number	SWEDEN_NATIONAL_ID_NUMBER
Sweden - Passport	SWEDEN_PASSPORT
Switzerland - Social - Security - Number	SWITZERLAND_SOCIAL_SECURITY_NUMBER
Taiwan - ID - Number	TAIWAN_ID_NUMBER
Taiwan - Passport	TAIWAN_PASSPORT
Thailand - National - ID - Number	THAILAND_NATIONAL_ID_NUMBER
Turkey - ID - Number	TURKEY_ID_NUMBER
UK - Drivers - License - Number	UK_DRIVERS_LICENSE_NUMBER
UK - Electoral - Roll - Number	UK_ELECTORAL_ROLL_NUMBER
UK - National - Insurance - Number	UK_NATIONAL_INSURANCE_NUMBER
UK - Passport	UK_PASSPORT
Ukraine - Passport	UKRAINE_PASSPORT
Uruguay - CDI - Number	URUGUAY_CDI_NUMBER
US - Drivers - License - Number	US_DRIVERS_LICENSE_NUMBER
US - Employer - Identification - Number	US_EMPLOYER_IDENTIFICATION_NUMBER
US - Passport	US_PASSPORT
US - Social - Security - Number	US_SOCIAL_SECURITY_NUMBER

Human-readable name	Exact API label
US - Vehicle - Identification - Number	US_VEHICLE_IDENTIFICATION_NUMBER
Uzbekistan - Passport	UZBEKISTAN_PASSPORT
Vehicle - Identification - Number	VEHICLE_IDENTIFICATION_NUMBER
Venezuela - CDI - Number	VENEZUELA_CDI_NUMBER

Health & medical data

Clinical, health-insurance, and medical identifiers or terminology. 18 labels

Human-readable name	Exact API label
Australia - Medicare - Number	AUSTRALIA_MEDICARE_NUMBER
Blood - Type	BLOOD_TYPE
Canada - BC - PHN	CANADA_BC_PHN
Canada - OHIP	CANADA_OHIP
Canada - Quebec - Hin	CANADA_QUEBEC_HIN
FDA - Code	FDA_CODE
ICD10 - Code	ICD10_CODE
ICD9 - Code	ICD9_CODE
Medical - Data	MEDICAL_DATA
Medical - ID	MEDICAL_ID
Medical - Record - Number	MEDICAL_RECORD_NUMBER
Medical - Term	MEDICAL_TERM
New - Zealand - NHI - Number	NEW_ZEALAND_NHI_NUMBER
Scotland - Community - Health - Index - Number	SCOTLAND_COMMUNITY_HEALTH_INDEX_NUMBER
UK - National - Health - Service - Number	UK_NATIONAL_HEALTH_SERVICE_NUMBER
US - DEA - Number	US_DEA_NUMBER
US - Healthcare - NPI	US_HEALTHCARE_NPI
US - Medicare - Beneficiary - ID - Number	US_MEDICARE_BENEFICIARY_ID_NUMBER

Credentials, secrets & authentication

Passwords, API credentials, tokens, certificates, and authentication material. 16 labels

Human-readable name	Exact API label
Auth - Token	AUTH_TOKEN
AWS - Credentials	AWS_CREDENTIALS
AZURE - Auth - Token	AZURE_AUTH_TOKEN
Basic - Auth - Header	BASIC_AUTH_HEADER
Encryption - Key	ENCRYPTION_KEY
GCP - API - Key	GCP_API_KEY
GCP - Credentials	GCP_CREDENTIALS
JSON - Web - Token	JSON_WEB_TOKEN
OAuth - Client - Secret	OAuth_CLIENT_SECRET
Password	PASSWORD
Security - Data	SECURITY_DATA
SSL - Certificate	SSL_CERTIFICATE
Storage - Signed - URL	STORAGE_SIGNED_URL
Tink - Keyset	TINK_KEYSET
Weak - Password - Hash	WEAK_PASSWORD_HASH
XSRF - Token	XSRF_TOKEN

Technical & device identifiers

Network, device, web, and advertising identifiers. 11 labels

Human-readable name	Exact API label
Advertising - ID	ADVERTISING_ID
HTTP - Cookie	HTTP_COOKIE
HTTP - User - Agent	HTTP_USER_AGENT
ICCID - Number	ICCID_NUMBER
IMEI - Hardware - ID	IMEI_HARDWARE_ID
IMSI - ID	IMSI_ID
IP - Address	IP_ADDRESS
MAC - Address	MAC_ADDRESS
MAC - Address - Local	MAC_ADDRESS_LOCAL

Human-readable name	Exact API label
MAC - Address - Universal	MAC_ADDRESS_UNIVERSAL
Technical - ID	TECHNICAL_ID

Documents, files & content

Document classifications, source code, records, and detected object types. 44 labels

Human-readable name	Exact API label
Document - Type - Context - Finance	DOCUMENT_TYPE/CONTEXT/FINANCE
Document - Type - Context - Health	DOCUMENT_TYPE/CONTEXT/HEALTH
Document - Type - Context - Legal	DOCUMENT_TYPE/CONTEXT/LEGAL
Document - Type - Context - Obscene	DOCUMENT_TYPE/CONTEXT/OBSCENE
Document - Type - Context - Offensive	DOCUMENT_TYPE/CONTEXT/OFFENSIVE
Document - Type - Context - Politics	DOCUMENT_TYPE/CONTEXT/POLITICS
Document - Type - Context - Religion	DOCUMENT_TYPE/CONTEXT/RELIGION
Document - Type - Context - Sexual	DOCUMENT_TYPE/CONTEXT/SEXUAL
Document - Type - Finance - Invoice	DOCUMENT_TYPE/FINANCE/INVOICE
Document - Type - Finance - Regulatory	DOCUMENT_TYPE/FINANCE/REGULATORY
Document - Type - Finance - SEC - Filing	DOCUMENT_TYPE/FINANCE/SEC_FILING
Document - Type - Hr - Resume	DOCUMENT_TYPE/HR/RESUME
Document - Type - Legal - Blank - Form	DOCUMENT_TYPE/LEGAL/BLANK_FORM
Document - Type - Legal - Brief	DOCUMENT_TYPE/LEGAL/BRIEF
Document - Type - Legal - Court - Order	DOCUMENT_TYPE/LEGAL/COURT_ORDER
Document - Type - Legal - Law	DOCUMENT_TYPE/LEGAL/LAW
Document - Type - Legal - Pleading	DOCUMENT_TYPE/LEGAL/PLEADING
Document - Type - Medical - Record	DOCUMENT_TYPE/MEDICAL/RECORD
Document - Type - R&D - Database - Backup	DOCUMENT_TYPE/R&D/DATABASE_BACKUP
Document - Type - R&D - Patent	DOCUMENT_TYPE/R&D/PATENT
Document - Type - R&D - Source - Code	DOCUMENT_TYPE/R&D/SOURCE_CODE
Document - Type - R&D - Source - Code - C	DOCUMENT_TYPE/R&D/SOURCE_CODE/C
Document - Type - R&D - Source - Code - CPP	DOCUMENT_TYPE/R&D/SOURCE_CODE/CPP
Document - Type - R&D - Source - Code - CS	DOCUMENT_TYPE/R&D/SOURCE_CODE/CS
Document - Type - R&D - Source - Code - Go	DOCUMENT_TYPE/R&D/SOURCE_CODE/GO

Human-readable name	Exact API label
Document - Type - R&D - Source - Code - HTML	DOCUMENT_TYPE/R&D/SOURCE_CODE/HTML
Document - Type - R&D - Source - Code - Java	DOCUMENT_TYPE/R&D/SOURCE_CODE/JAVA
Document - Type - R&D - Source - Code - Javascript	DOCUMENT_TYPE/R&D/SOURCE_CODE/JAVASCRIPT
Document - Type - R&D - Source - Code - JSON	DOCUMENT_TYPE/R&D/SOURCE_CODE/JSON
Document - Type - R&D - Source - Code - PHP	DOCUMENT_TYPE/R&D/SOURCE_CODE/PHP
Document - Type - R&D - Source - Code - Powershell	DOCUMENT_TYPE/R&D/SOURCE_CODE/POWERSHELL
Document - Type - R&D - Source - Code - Python	DOCUMENT_TYPE/R&D/SOURCE_CODE/PYTHON
Document - Type - R&D - Source - Code - Rust	DOCUMENT_TYPE/R&D/SOURCE_CODE/RUST
Document - Type - R&D - Source - Code - Shell	DOCUMENT_TYPE/R&D/SOURCE_CODE/SHELL
Document - Type - R&D - Source - Code - SQL	DOCUMENT_TYPE/R&D/SOURCE_CODE/SQL
Document - Type - R&D - Source - Code - Typescript	DOCUMENT_TYPE/R&D/SOURCE_CODE/TYPESCRIPT
Document - Type - R&D - System - Log	DOCUMENT_TYPE/R&D/SYSTEM_LOG
Object - Type - Barcode	OBJECT_TYPE/BARCODE
Object - Type - License - Plate	OBJECT_TYPE/LICENSE_PLATE
Object - Type - Person	OBJECT_TYPE/PERSON
Object - Type - Person - Passport	OBJECT_TYPE/PERSON/PASSPORT
Object - Type - Person - Photo - ID - Card	OBJECT_TYPE/PERSON/PHOTO_ID_CARD
Object - Type - Whiteboard	OBJECT_TYPE/WHITEBOARD
Storage - Signed - Policy - Document	STORAGE_SIGNED_POLICY_DOCUMENT

Legal, employment & sensitive context

Legal, workplace, organizational, and sensitive-context information. 9 labels

Human-readable name	Exact API label
Crime - Status	CRIME_STATUS
Employment - Status	EMPLOYMENT_STATUS
Ethnic - Group	ETHNIC_GROUP
Marital - Status	MARITAL_STATUS
Organization - Name	ORGANIZATION_NAME
Political - Term	POLITICAL_TERM
Religious - Term	RELIGIOUS_TERM
Sexual - Orientation	SEXUAL_ORIENTATION
Trade - Union	TRADE_UNION

Other identifiers

General-purpose identifiers that do not fit a narrower category. 7 labels

Human-readable name	Exact API label
Brazil - Rg - Number	BRAZIL_RG_NUMBER
CVV - Number	CVV_NUMBER
Date	DATE
Generic - ID	GENERIC_ID
Korea - Arn	KOREA_ARN
Norway - Ni - Number	NORWAY_NI_NUMBER
Time	TIME