

Installing the Forcepoint DLP Language Pack

Installing the Language Pack | Forcepoint DLP | v8.4.x, v8.5.x, v8.6.x

Forcepoint DLP policy engines can analyze text in many languages.

If text is detected inside an image such as a PDF or jpg file, it is deconstructed using Optical Character Recognition (OCR) technology before it is sent to policy engines for analysis.

One Forcepoint DLP module can detect and deconstruct textual images: the Optical Character Recognition server, a default component of supplemental Forcepoint DLP servers.

The OCR server detects textual images from network channels such as email attachments and web posts.

By default, the OCR server can process textual images in the following languages:

- Arabic
- Basque
- Belarusian
- Danish
- Dutch (Netherlands)
- Dutch (Belgium)
- English
- Finnish
- French
- Scottish Gaelic
- German
- German (new spelling)
- German (Luxembourg)
- Greek
- Hebrew
- Icelandic
- Irish
- Italian
- Norwegian
- Old English
- Old French
- Old German
- Old Italian
- Old Spanish
- Polish
- Portuguese (Brazil)
- Portuguese (Portugal)
- Spanish
- Swedish
- Thai
- Turkish
- Welsh
- Yiddish

For the system to analyze textual images in other languages, you must install a language pack. The language pack adds support for the languages in the following table.

In Forcepoint DLP v8.6, it is not necessary to install the language pack; all languages are available by default.

- Abkhaz
- Agul
- Armenian (Eastern)
- Awar
- Azerbaijani (Latin)
- Blackfoot
- Bulgarian
- Chamorro
- Chinese (Taiwan)
- Corsican
- Crow
- Dungan
- Esperanto
- Evenki
- Frisian
- Galician
- Hani
- Hungarian
- Ingush
- Kabardian
- Karakalpak
- Kazakh
- Kikuyu
- Korean
- Kpelle
- Lak
- Latvian
- Lithuanian
- Malagasy
- Maltese
- Mari
- Minankabaw
- Mordvin
- Nivkh
- Occidental
- Papiamentu
- Quechua
- Romanian (Moldavia)
- Rundi
- Adyghe
- Albanian
- Armenian (Grabar)
- Aymara
- Bashkir
- Breton
- Buryat
- Chechen
- Chukcha
- Crimean Tatar
- Czech
- Eskimo (Cyrillic)
- Estonian
- Faeroese
- Friulian
- Ganda
- Hausa
- Ido
- Interlingua
- Kalmyk
- Kasub
- Khakas
- Kirgiz
- Korean (Hangul)
- Kumyk
- Lappish
- Latvian language written in Gothic script
- Luba
- Malay
- Mansi
- Maya
- Mohawk
- Nahuatl
- Nogay
- Ojibway
- Tok Pisin
- Rhaeto-Romanic
- Romany
- Russian (old spelling)
- Afrikaans
- Altaic
- Armenian (Western)
- Azerbaijani (Cyrillic)
- Bemba
- Bugotu
- Catalan
- Chinese (PRC)
- Chuvash
- Croatian
- Dargwa
- Eskimo (Latin)
- Even
- Fijian
- Gagauz
- Guarani
- Hawaiian
- Indonesian
- Japanese
- Karachay-Balkar
- Kawa
- Khanty
- Kongo
- Koryak
- Kurdish
- Latin
- Lezgin
- Macedonian
- Malinke
- Maori
- Miao
- Mongol
- Nenets
- Nyanja
- Ossetic
- Provencal
- Romanian
- Ruanda
- Russian

- Samoan
- Serbian (Latin)
- Slovak
- Sorbian
- Swahili
- Tagalog
- Tatar
- Tswana
- Tuvin
- Uighur (Latin)
- Uzbek (Latin)
- Xhosa
- Zulu
- Selkup
- Shona
- Slovenian
- Sotho
- Swazi
- Tahitian
- Jingpo
- Tun
- Udmurt
- Ukrainian
- Visayan
- Yakut
- Serbian (Cyrillic)
- Sioux (Dakota)
- Somali
- Sunda
- Tabassaran
- Tajik
- Tongan
- Turkmen
- Uighur (Cyrillic)
- Uzbek (Cyrillic)
- Wolof
- Zapotec

For instructions on installing the language pack, see [Installing the language pack](#), page 4.

Installing the language pack

Installing the Language Pack | Forcepoint DLP | v8.4.x, v8.5.x

This procedure is not necessary for users of Forcepoint DLP v8.6, due to changes in the OCR server. If you are running Forcepoint DLP v8.4 or 8.5.x, follow the steps below.

1. To download the language pack software:
 - a. Use the [My Account](#) link at support.forcepoint.com to log in to the Support website.
 - b. Select **Downloads**.
The Downloads page displays.
 - c. Under Forcepoint DLP, select your version; **8.4.0**, **8.5.0**, or **8.5.1**.
The available downloads for your version display.
 - d. Click **Forcepoint DLP Language Package**, then, on the Product Installer page, click **Download**.
2. On each supplemental Forcepoint DLP server, run the executable file **DLPLanguagePack.msi**.
3. Click **Next** to proceed through the installation wizard. Accept all default settings until the installation is finished.
All supported foreign language files are installed. See the previous section for details.
4. Log onto the Data Security module of the Forcepoint Security Manager.
5. Go to the **Settings > Deployment > System Modules** page.
6. One by one, expand the tree for each supplemental server:
 - a. Select its OCR server.
 - b. Select the languages to monitor.
 - c. Click **OK**.
7. Click **Deploy**.

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