

# **GENESYS**<sup>®</sup>

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### **Digital Messaging Server Guide**

Deploy DMS with a Facebook Channel

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## Deploy DMS with a Facebook Channel

For a Facebook channel, you need two installation packages:

- Digital Messaging Server
- Genesys Cloud API Driver for Facebook.

The driver adds Facebook-specific features to DMS and does not require its own Application object in the Configuration Server database.

You can also create a Custom Media Channel Driver.

#### Create the Facebook Channel

- 1. Deploy DMS.
- 2. Run the installation for Genesys Driver for Use with Facebook, selecting the desired DMS object.
- 3. Locate the **driver-for-facebook-options.cfg** configuration file in the **\<Digital Messaging Server application>\media-channel-drivers\channel-facebook** directory.
- 4. In Configuration Manager, open your Digital Messaging Server Application, go to the **Options** tab, and import **driver-for-facebook-options.cfg**.

#### Configure the Options

Refer to the Genesys Cloud API Driver for Facebook page in the eServices Options Reference.

#### Interaction Attributes

The driver provides a number of interaction attributes. A reference listing is available on a separate page.

#### Sample Business Processes and Database Scripts

You must:

- Install the sample Business Processes for Social Media.
- Run the database upgrade scripts installed with the sample Business Process. These scripts add required fields to the Interaction Server database.

#### Requirement for Posting and Commenting

In order for the Genesys Desktop Plugin to display the **Delete**, **Delete Post**, **Comment**, and **Share** buttons, it checks the **\_facebookCanComment** and **\_facebookCanDeleteComments** keys in the interaction's attached data.

This means that, if the Facebook account holder did not set permissions to let everybody post/ comment on the account holder's wall, the agent must *like* the poster's page or add him as a friend to be able to post on the wall.

The same holds for an autoresponse if it is included into the strategy: if the agent does not *like* the poster, or if he or she did not set permissions to let everybody post/comment on the wall, the post/ comment will fail and a **Facebook POST failed** exception is written in the log.