

# **GENESYS**

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# **Deployment Guide**

**Configure Pacing Algorithm** 

# Configure Pacing Algorithm



**Purpose:** Configuring the Pacing Algorithm to improve workload distribution.

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### Configuring your Optimization Model



**Purpose:** To set up your Optimization Model.

#### Start

- 1. Start Genesys Administrator and navigate to PROVISIONING > Environment > Applications.
- 2. Open the application for the Web Engagement Backend Server.
- 3. Set up the wmsg.connector.pacing.algorithm option. The supported value is:
  - PROGRESSIVE—Recommended for small agent groups (1-30 agents).
- 4. Set the optimization options as follows:

Value for optimizationTarget	Value for optimizationGoal
ABANDONEMENT_RATE	from 3 to 5
BUSY_FACTOR	from 70 to 85

#### End

Now that the pacing algorithm is based on the agent groups, you must configure the groups.

#### Next Steps

Configuring Agent Groups

## Configuring Agent Groups

**Purpose:** To create agent groups required by the pacing algorithm. **Note:** Two agent groups are created by default when you install Genesys Web Engagement:

- Web Engagement Chat
- Web Engagement Voice

These default groups can be changed by setting new group names for the wmsg.connector.pacing.chatGroup and wmsg.connector.pacing.voiceGroup options of the pacing section of your Web Engagement Backend Application.

#### Start

1. Open Genesys Administrator and navigate to PROVISIONING > Accounts > Agent Groups. Make sure that the Web Engagement Chat and Web Engagement Voice groups are created.

Agent Groups				
at E 🔻 📰 New 💁 New Folder 📝 Edit 🏣 Remove 🚘 Change state 🖗				
	Name 🔺	State		
T	Web Engagement	Filter		
View: 📰 Root > 🧰 Agent Groups				
	Web Engagement Chat	Enabled		

Use the filter to display Web Engagement Agent groups.

- 2. Navigate to PROVISIONING > Accounts > Users.
- 3. Select an agent that should manage Web Engagement interactions and click on the Edit... button.
- Select the Agent Group tab and click on the Add button. The Browse dialog opens. Select one of the Web Engagement group and click 0K. GWE-AgentAddedToWEChat.png|frame|center|Agent named Spencer now belongs to the Web Engagement Chat group.
- 5. Repeat step 4 as many time as needed. **Note:** An agent should belong to exactly one of these groups. If you add one agent to both groups, the pacing algorithm will produce incorrect results.

#### End

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