

# Create Step-by-step commands within Dragon Medical One.

Step-by-step commands execute a series of actions via a single voice command, saving you time and effort. You can create, modify, copy and delete Step-by-step commands. Creating and modifying Step-by-step commands is recommended for experienced users.

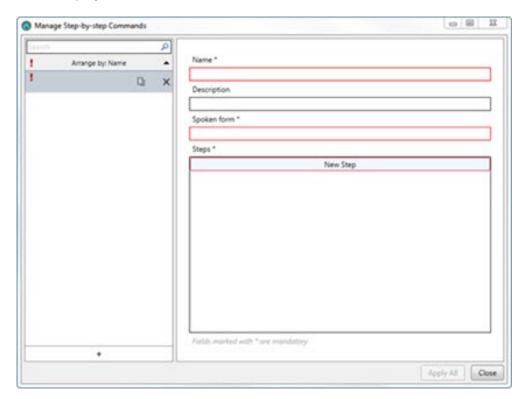


Note: After saying a Step-by-step command name, pause to ensure that the command is recognized and performed before you continue.

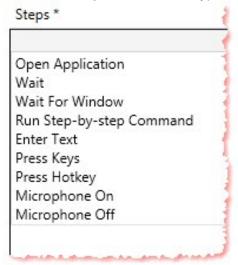
### Creation

To create a Step-by-step command, do the following:

1. Click and select Manage Step-by-step Commands; the corresponding dialog box is displayed.



- 2. Click + and fill in the Name, Description (optional) and Spoken form fields (red fields are required).
- 3. Click **New Step** and select the type of step you want; repeat as necessary.



The following Step Types are explained:

**Open Application** - open the specified application (if it is already open, the focus switches to this application). Specify the following properties:

Target - enter the full path and name to the application EXE file.

**Arguments** - enter the command line argument you want the application to open with; for example, a template.

**Start in** - browse for the folder in which the application or file should open (the working directory).

**Run as** - select the application window size (normal, minimized or maximized).

**Wait** - set a waiting time in milliseconds to pause between steps; for example, 500 ms for the application to open with the specified template. Range: 50-2500 ms. **Wait for Window** - pause until a window with the specified title has the focus or the set waiting time expires. Specify the following:

**Window title** - enter the name of the window you want the step-by-step command to wait for.

**Waiting time (ms)** - set a waiting time. Range: 50-10000 ms. If the set waiting time expires, the execution of the step-by-step command will be stopped.

**Run Step-by-step Command** - browse for the existing personal or shared Step-by-step command that you want to embed; the embedded command will be executed as a step.

**Enter Text** - enter a short text block that you want written at the cursor position in your application (for larger text blocks that you insert regularly, use auto-texts). **Press Keys** - enter the sequence of keys that you want pressed. See below for

the input format you must use. You can also enter text and combine keys with modifiers

**Press Hotkey** - enter one keyboard combination: select modifiers (optional) and press a key to enter it into the field.

**Microphone On** - turn the microphone on.

**Microphone Off** - turn the microphone off.

4. Click Apply All.

## Step-by-step Command Tips

- A red line around a field means that it is mandatory or you have not filled it in correctly.
- Alternatively, to open the **Manage Step-by-step Commands** dialog box, say "manage commands".
- A Step-by-step command can have as many steps as you want.
- Use the icons to move existing steps up and down , insert steps into the middle of a sequence of steps , and delete steps **X**.
- You can add multiple Step-by-step commands and then click Apply All.
- Select a Step-by-step command from the left pane to modify it.
- Click to copy an existing step-by-step command and use it as a template for a new one. The template will have the same description and steps as the one you copied; the **Name** and **Spoken form** fields will be empty.
- To undo changes, copy or delete a step-by-step command, right-click it and select **Revert Changes**, **Copy** or **Delete**.
- If a Step-by-step command is consistently not executed properly, add **Wait** or **Wait for Window** steps to it.
- You can press hotkeys or microphone buttons to execute the Step-by-step commands that you have created (personal) or the ones that have been created by your administrator (shared).
- Using the Run Step-by-step Command step type you can embed one (or more)
   Step-by-step commands into another Step-by-step command. When the overall
   Step-by-step command is executed, all embedded Step-by-step commands are
   also executed.

### **Step-by-step Command Examples**

Name Create a new to do list

**Description** This command will open Notepad to create a list of tasks. The cursor is placed in the first numbered item and the microphone is turned on.

**Spoken form** new to do list

Steps

Microphone Off
Open Application
Target C:\ Windows\System32\notepad.exe
Run as Maximized
Wait

Waiting time (ms) 2000

Enter Text
Text TO DO LIST
Press Keys
Keys {ENTER}

Enter Text Text 1. Microphone On

Name Check the weather

**Description** This command will open Internet Explorer with a website where you can find the current weather conditions.

**Spoken form** weather check **Steps** 

Microphone Off
Open Application

Target C:\Program Files (x86)\Internet Explorer\iexplore.exe

Arguments <a href="http://weather.yahoo.com/">http://weather.yahoo.com/</a>

Run as Maximized

To learn more and to keep current with any changes to this topic, review this topic within the *Dragon Medical One* Desktop Application's Help resource.

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