

IMAGE Management, LLC

1501 Chester Road, Raleigh, NC 27608-2023
919-829-1479 (Voice)
888-462-4346 (Toll Free)
919-832-1412 (Fax)
web site: www.image-management.com
email: speech@image-management.com



NaturallySpeaking Text Insertion (Commands & other techniques)

PLEASE TRY ALL THE METHODS and list whether they work or not.

- Use your results to help you find an acceptable method for your own work and
- SEND (FAX/EMAIL) US YOUR RESULTS (THESE TWO PAGES) so they can be compiled to help identify possible solutions.

Why you want to try these commands out?

1. Of course, you want to be able to insert boilerplate text into your applications.
2. In a thin client environment, some NaturallySpeaking text insertion capabilities do not work as they do in a fat client or native Windows environment.
3. Some applications do not support some standard constructs (like “cut” and “paste”) that NaturallySpeaking uses to place text in your application.

You need to figure out what works so you can use this type of command and, if you'll feed back your results, we can use it to resolve these issues in the future.

Your contact information: (Name, address, phone, fax, email, if we don't already have it.)
--

Which Thin Client Environment are you using?	Citrix or Terminal Services or other?
What is the client version?	
What is the server version?	
Anything else you know about your configuration?	

	What to do?	Application/version you used
1	Please say each of these commands in a locally running basic Windows application like Microsoft Word, so you can see what they are supposed to do.	Native Windows App/Version:
2	Try each command in your main thin-client application – noting the results in chart below. Fill in your results about this application under “Thin Client App1” in our results chart.	Main Thin Client App/Version:
3	If the command fails to work in your main thin-client application, try the command in some other thin-client running application like WordPad to see if it still fails. If it still fails, then the problem is thin-client in general. But, if it works in the second application, the problem is primarily your main thin-client application. Fill in your results about this application under “Thin Client App2” in our results chart.	Second/simple Thin Client App/Version:

- **IMPORT THE IMAGE MANAGEMENT TEXT INSERTION SAMPLE COMMAND SET**, if you haven't already. How to Import? Go to the "Command Browser" > "Manage" button > "Import"

Way to insert text	Name of Test command	Contents – Comments - Results
Text and Graphics Easiest way to build text command - - very fast and very clean when text, graphics and/or simple variables are desired – we'd really like and expect this method to work! :-) Works very quickly – is "pasted" in.	Insert Text and Graphics	<u>YOUR results in Thin Client App1 (main app):</u> <u>YOUR results in Thin Client App2:</u>
Step-by-Step using "Type Text" A little slower, character-at-a-time presentation	Insert Type Text	<u>YOUR results in Thin Client App1 (main app):</u> <u>YOUR results in Thin Client App2:</u>
Step-by-Step using "Send Keys" Even a little more slowly, character-at-a-time presentation	Insert Send Keys	<u>YOUR results in Thin Client App1 (main app):</u> <u>YOUR results in Thin Client App2:</u>
Advanced Scripting using "SendKeys" Quicker than step-by-step methods above, but limit on length.	Insert Advanced Send Keys	<u>YOUR results in Thin Client App1 (main app):</u> <u>YOUR results in Thin Client App2:</u>
Advanced Scripting using "SendDragonKeys" Allows more text to be sent. Acceptably fast. If this works in your application, this is typically the BEST ALTERNATIVE to a basic TEXT AND GRAPHICS command.	Insert Advanced Send Dragon Keys	<u>YOUR results in Thin Client App1 (main app):</u> <u>YOUR results in Thin Client App2:</u>
Advanced Scripting using "SendSystemKeys" Typically used to send control sequences (like {Ctrl+Alt+Del}) directly to Windows. Very SLOW even with fastest speed.	Insert Advanced Send System Keys	<u>YOUR results in Thin Client App1 (main app):</u> <u>YOUR results in Thin Client App2:</u>
For text entry into your application, also try the "Dictation Box" commands. Find out if these commands work in your application. Remember, you can say your "Text and Graphics" command in these boxes to indirectly get the text into your application.	Show Dictation Box Edit all Edit selection See our companion document about Thin-Client Dictation techniques for more info.	Do these commands work in your apps? If not, tell us. That will be enlightening. <u>YOUR results in Thin Client App1 (main app):</u> <u>YOUR results in Thin Client App2:</u>
Another idea for text insertion in your thin-client application: Your application may also have an "autotext" capability like Microsoft Word, where you type a few characters and a special character ({F3} for Word) and the pre-defined words/paragraphs appear. Find out your app's method and then use NaturallySpeaking to verbally invoke it.		