Setting up Zing Speak – Windows options

In Windows XP:

- (1) Close MTC.
- (2) Go to this web site and download the file called SpeechSDK51.exe

http://www.microsoft.com/en-us/download/details.aspx?id=10121

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Version: Language:	5.1 English	Date published:	3/3/2009
Files in this do	wnload		
The links in this section	on correspond to files available	for this download. Download the files ap	propriate for you.
File name		Size	
msttss22L.exe		2.0 MB	DOWNLOAD
api.chm		2.3 MB	DOWNLOAD
Sp5TTIntXP.exe		3.5 MB	DOWNLOAD
SpeechSDK51.exe		68.0 MB	DOWNLOAD
SpeechSDK51LangP	ack-exe	81.5 MB	DOWNLOAD
SneechSDK51MSM	eve	1315 MB	DOWNLOAD

- (3) After downloading, launch the file and it will extract into a new folder. Inside that folder, locate the setup.exe and run that.
- (4) Plug in your desktop microphone or head phones with a microphone.
- (5) Go to Control Panel and select Sounds and Audio Devices.
- (6) Select the Voice tab:

olume	Sounds	Audio	Voice	Hardware	1	
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yback	or recording de	vice you sele	cied.			
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(7) Select the correct device under **Voice** recording. Then click on **Test Hardware**. You'll proceed through the **Sound Hardware Test Wizard**. First the software will test the device:

Please wait			

(8) Then you'll be directed to read a paragraph. You should see the bar move as you are speaking:

Read the following paragraph out loud,	Recording	Playback	
speaking into your microphone.	2	SE .	
"I am testing my microphone to verify that my voice is detected. If my microphone is	14	Va	
properly connected and turned on, the recording meter will show movement."			1
To make additional adjustments which			
Volume.			
When you have finished reading, click Next.			
			142

(9) After this step, you should be ready to open MTC and try out **Zing Speak**. Take note of the devices selected in the **Zing Speak** window and change if needed:

Check to see if the correct devices are selected.



In Windows 7 and 8:

- (1) Close MTC. Plug in your desktop microphone or head phones with a microphone.
- (2) Go to Control Panel and select Sound.
- (3) Click on the **Recording** tab. Then select the correct recording device:

Playback Select a	Recording Sounds Communications recording device below to modify its settings:		
	Microphone 2- USB Audio Device Default Device		ł
	External Mic IDT High Definition Audio CODEC Currently unavailable		
N	Internal Mic IDT High Definition Audio CODEC Ready		
	Stereo Mix IDT High Definition Audio CODEC Ready		
4	Microphone Targus USB Audio Not plugged in		
Confic	set Default	Properties	
	OK Cancel	Apply]

(4) Click on **Configure**:



(5) Then click on Advanced speed options:

1	Speech Properties ? ×					
Sp	eech Recognition Text to Speech					
	Language					
	Microsoft Speech Recognizer 8.0 for Windows (English - US) V Settings					
	Recognition Profiles Profiles store information about how to recognize your voice. Change a profile to recognize a different voice or a different noise environment. New					
	Default Speech Profile Delete					
	Training your profile will improve your speech recognition accuracy.					
	User Settings					
	Run Speech Recognition at startup					
	Review documents and mail to improve accuracy					
	Privacy statement					
	Enable voice activation					
	Number of spaces to insert after punctuation:					
	Microphone					
	Level					
	Audio Input Advanced Configure Microphone					
	OK Cancel Apply					

(6) Make sure your settings look like mine above. Then click on Advanced.



- (7) Mark the **Use this audio input device** and then select the correct item from the drop down list, as shown above. Click on **OK**.
- (8) Then click on Configure Microphone:



(9) Select the correct option above and click on Next. And then Next. Read the sample sentence and make sure you see the bar moving:

Adjust the volume	of Microphone (2- USB Audio Device)
\bigcap	Read the following sentences aloud in a natural speaking voice:
	"Peter dictates to his computer. He prefers it to typing, and particularly prefers it to pen and paper."
1	Note: After reading this, you can proceed to the next page.
Watch for movem	ent here, indicating
that the compute	r is hearing you.

- (10) Click on Next and then click on then click on Finish.
- (11) Click on Apply and then click on OK. Now, for some reason, if I go back into Configure microphone, it will have Headset selected again, even though I have a desktop microphone on this computer. Doesn't seem to matter... it works!
- (12) So, try **Zing Speak** now to see if it will start working correctly. Go to Step (9) in the XP section at the beginning for verifying devices selected in the Zing Speak window.