

如何編輯音樂

(黃膺超 10/23/2006)

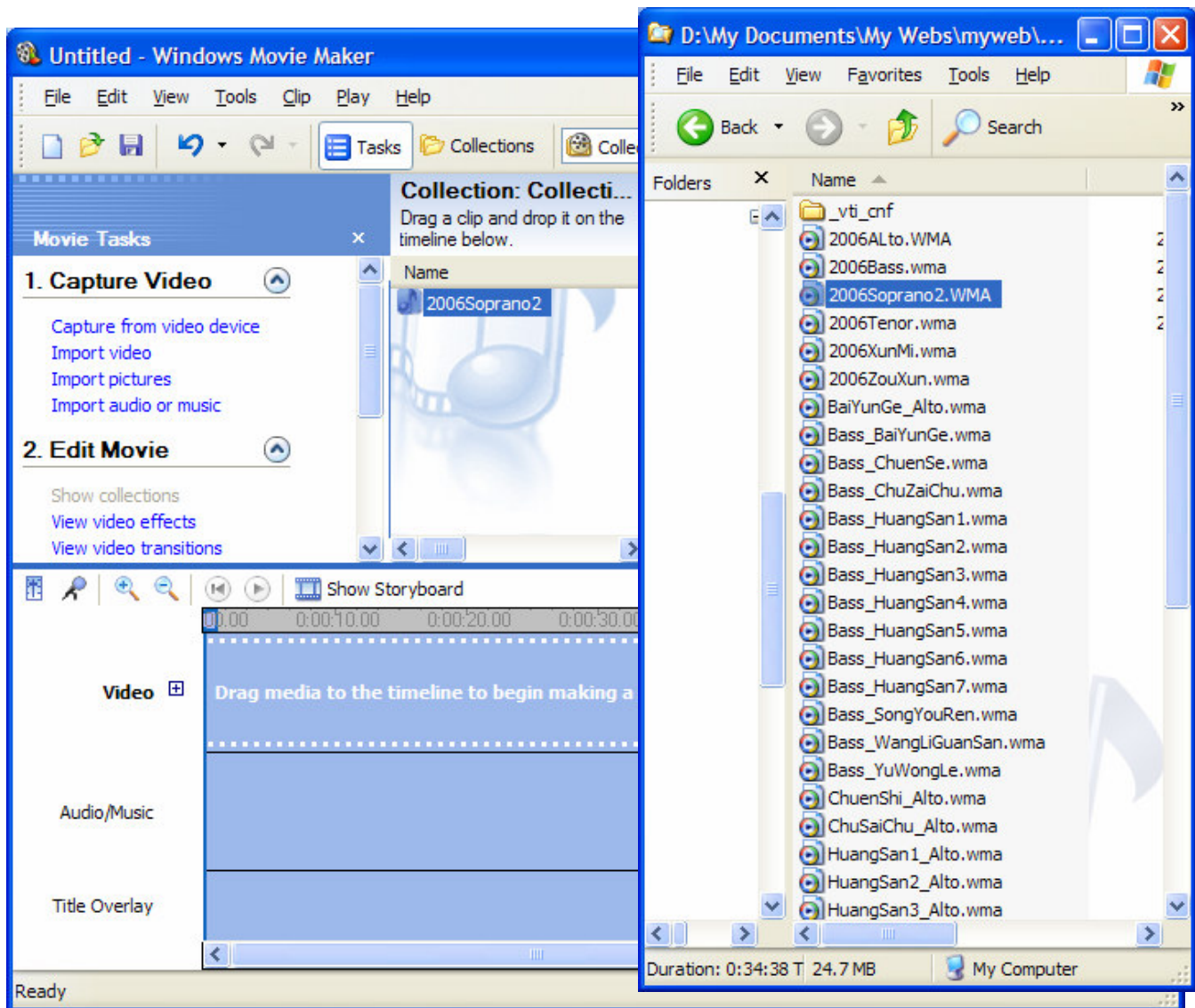
在電腦上編輯文字就得用文字編輯軟體(editor)，例如 Windows Word, Notepad, WordPad, 等等皆是。同理編輯音樂就得用音樂編輯軟體。

在 Windows XP 裡就有一個音樂編輯軟體, Movie Maker, 可供使用。詳情請到:

Start -> Help and Support -> Search: movie maker

就可找到相關資料。

Movie Maker 可接受多種音樂資料檔, 包括 wav, mp3, 以及 wma (Windows Media Audio)。編輯音樂的功能大致上有: 剪、接、複製。至於調音量大小, 瀘除雜音就無法做到。

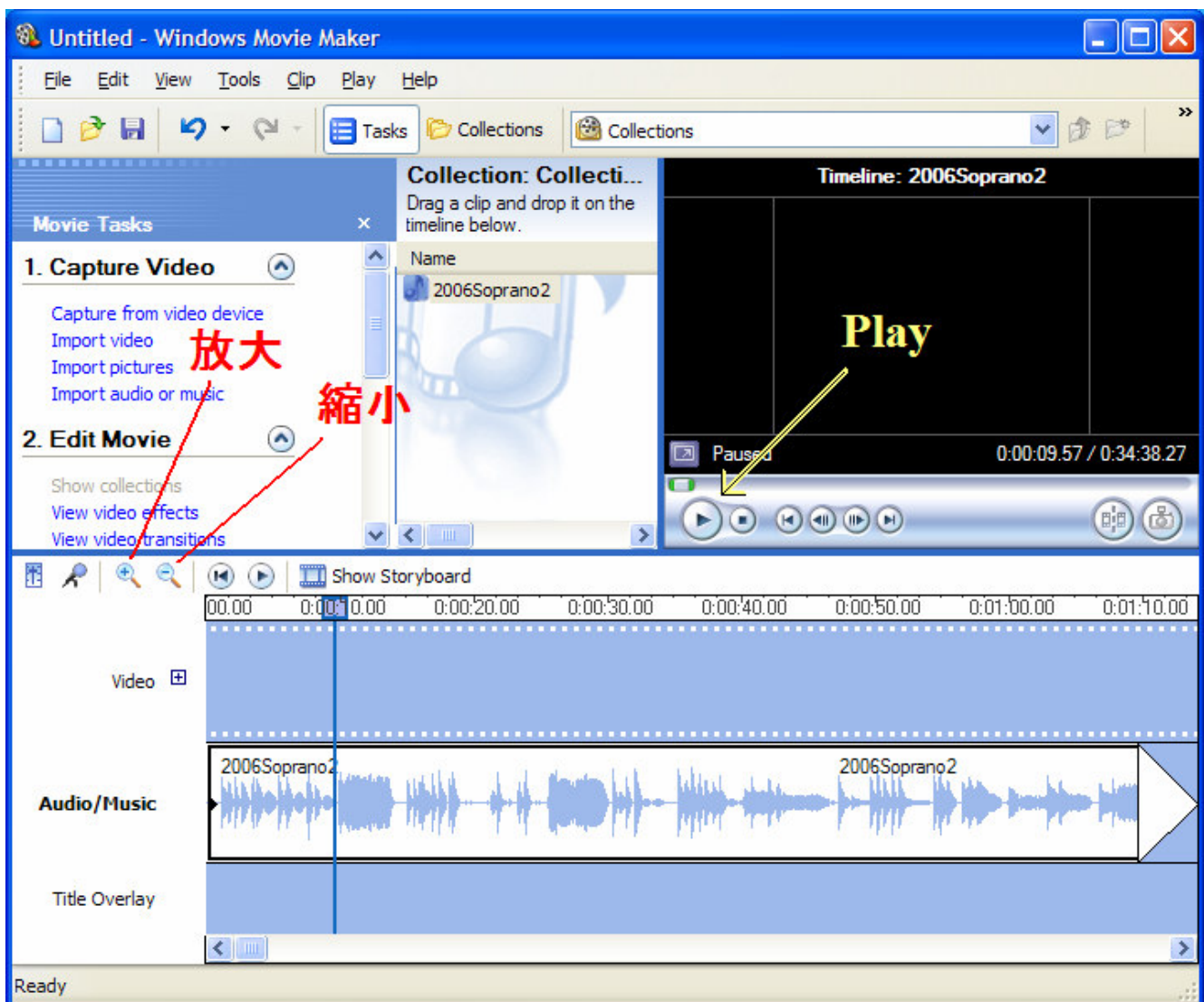


The first thing you ought to do is to download the song from <http://www.camachorus.org> and navigate through Downloads -> Songs. Example right click on **黃山 2nd Soprano**(詹硯文) to drop down a menu. Select "Save Target As..." menu item, and a *Save As* dialog window appears. Notice that the

File name: *2006Soprano2.wma* is shown in the default dialog window. Make sure which folder this music file *2006Soprano2.wma* is going to be saved under. The folder path can be verified by expand the **Save in:** list box on top of the *Save As* dialog window.

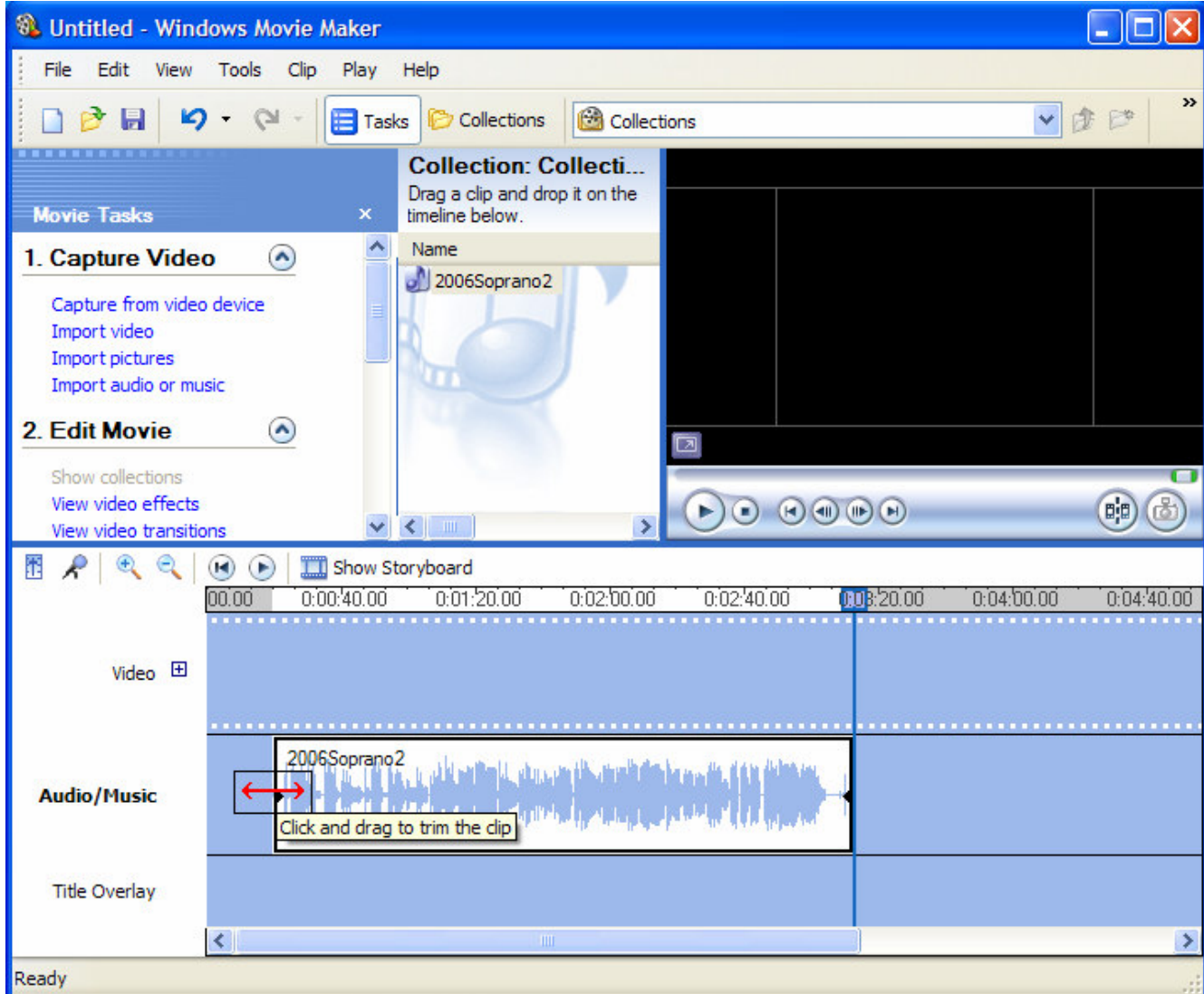
Open the *Movie Maker* and to use “Windows Explorer” to locate the song file that you have saved. Drag the *2006Soprano2.WMA* file from the Explorer into the *Movie Maker* as shown in the picture above.

In *Movie Maker*, drag the *2006Soprano2* from the Name plane into the **Audio/Music** plane. Now you can play the music, and pause at any time/place. Use the horizontal bar at the bottom to scroll left to show the music wave form position. The blue color vertical line indicates the current music position. You can drag this blue line and move it to the position of the wave form that you are interested to listen. Use 放大 to see more details of the wave form, and 縮小 to see more global view of the entire music.



Move the mouse to the most left or the most right edge of the wave form, the cursor will change its shape to be a double-arrow red-color rectangle, as shown in the picture below. Click and drag the edge

of the wave form to trim the clip. Trim both left and right edges until the middle part is what you want to keep. Move the mouse to the body of the wave form, the cursor changes its shape to be a little hand. Click the wave body and drag it to the left, the beginning of the time 00:00.



Follow these steps to save the trimmed clip as a new song. Make sure you know which folder and song name that you will have given to the dialog editing window.

File -> Save Movie File ... -> My computer. Save you movie for playback on your computer.

➔ Next -> "your_new_song_file_name" -> Next -> (*)Other settings: High quality audio

➔ Next -> Finish

The new *your_new_song_file_name.wma* music file will be created. Double click the *wma* file name, the *Media Player* will automatically pop up and will play that music file.

Go back to the *Movie Maker*, right-click the body of the wave form, and select *Delete* to delete the wave form from the Audio/Music plane. Drag the *2006Soprano2* from the Name plane into the **Audio/Music** plane again...and trim another piece of music for a 2nd portion of the song...and save this portion into another song name. You can use *Media Player* to burn a music CD. Select *Burn at Media Player* and drag each song into the Burn List plane. Multiple songs take multiple tracks of a CD. When listen to a music CD, multiple tracks make easier to select each individual song.