Subject: A couple of issues with a test app Posted by copporter on Fri, 04 Jan 2008 14:51:17 GMT

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Hi!

I started to create a test app for a small Kanji flash-card program, and right now I'm at the phase where I need to load some XML, save them as some other format that is a lot smaller and saves space, and then implement the flash card interface.

But I have tree issues:

- 1. During loading the huge XML, the occupied memory grows to over 150MB, and after storing just a fraction of the data in a column list, the memory is not freed. Since I'm not doing manual memory managment, I don't know why it isn't freed. It is not freed even if I call Clear on the list (which it shouldn't, because the list should have no way to take up such amounts of memory), which leads me to the second issue.
- 2. When I call clear on the list, the scrollbar doesn't disappear, and it retains it's scroll interval.
- 3. Trying to execute the app in release mode, leads to a lock up under TheIDE and an ugly crash under normal executuion (WinXP, MINGW). The log file contains:

Tag/end-tag mismatch: <1066> </dic_number>

Maybe there is a mismatch in this freakin' huge XML (and I'll need to parse even a bigger one), but why does this crash my app, and if it has a good reason to do so, why doesn't it crash or act strangely in DEBUG mode.

File Attachments

1) KanjiFlash.rar, downloaded 376 times