

Changes of the Reference Tool SDK package are as follows.

- Release 102.002 Changes

Changes in Release 102.002

Cell OS Lv-2

- After `sys_ppu_thread_set_priority()` was executed, the behavior of a thread whose priority had been changed became strange in some cases. This problem has been fixed.

System Software

- With the game disc content information and the game data content information, when the file size of the animated image icon that had been set exceeded 2MB, the animated image icon was not displayed on the system software and a still image icon was displayed. This problem has been fixed.
- When the PS button was pressed for a while when activating a title, the dialog displayed by the system became uncontrollable and could not be progressed after that in some cases. This problem has been fixed.

System Utilities

<Save Data Utility>

- In the environment of ProDG, the sample program (`cell/samples/sysutil/savedata`) could not be built. This problem has been fixed.
- When save was performed several thousands of times, the save after that was not performed correctly in some cases. This problem has been improved.
- When the HDD free space was OKB, a failure occurred when overwriting a file with a file whose size is exactly the same as the original file in some cases. This problem has been fixed.
- Instead of the icon of save data to be displayed when saving and loading, the icon of Parental Control Restricted Content was displayed in some cases. This problem has been fixed. (It has been changed so that there is no influence of the level of Parental Control that is set on the system software when displaying an icon.)

<On-Screen Keyboard Utility>

- With an on-screen keyboard dialog, `CELL_SYSUTIL_OSKDIALOG_FINISHED` is notified to status of the status notification callback function when the user performs input completion or cancel operation. However, if `celloSkDialogAbort()` was called before the callback was executed, a hang-up occurred in some cases. This problem has been fixed.

<Web Browser Utility>

- With a dialog of JavaScript Alert, when the message was more than one line, only one line was displayed. This problem has been fixed.

NP Score Ranking Utility

- With `sceNpScoreGetGameData()/sceNpScoreGetGameDataAsync()`, the attached data uploaded by oneself was always obtained. This problem has been fixed.

libnet

- The following problem has been fixed.
 - Even if the `MSG_DONTWAIT` flag of a send function (`send()` etc.) is specified, it is not validated.
When using the `MSG_DONTWAIT` feature, please specify the non-blocking socket with the socket option.

CODEC

<libdmux>

- When cellDmuxClose() was called while demuxer was being executed, the control did not return in most cases. This problem has been fixed.

libsnd3

- When cellSnd3Exit() was executed, the error (CELL_SND3_ERROR_NOTINIT) was always returned. This problem has been fixed.
- The mutex generated with cellSnd3Init() was not destroyed with cellSnd3Exit(). This problem has been fixed.