

## Version History

### 2.0, April 1, 1996.

- Completely rewritten in C++ using Metrowerks CodeWarrior and PowerPlant as a fat binary for native PowerPC performance,
- Support for multiple Play Lists with full drag and drop support, including drag conversion to the Finder,
- Improved Status window that contains more information and a progress indicator,
- Added support for the following formats:
  - ◊ IMA 4:1 and  $\mu$ -law in AIFF/AIFC, 'snd ' resources and QuickTime movies,
  - ◊ IMA 4:1,  $\mu$ -law and a-law in WAVE files,
  - ◊ IRCAM,
  - ◊ MPEG audio layers I and II on PowerPC computers, and
  - ◊ ScreamerTracker 3 (S3M) files using the ZSS driver.
- Conversion of QuickTime movies without an intermediate file,
- Conversion options to force mono/stereo and 8-/16-bit output and to "DOSify" output filenames,
- Revamped Preferences dialog,
- Enhanced AppleScript support for playback and conversion,
- Rewrote the Help text, and
- Created a better-looking application icon.

### 2.0.1, April 26, 1996.

- Fixed a problem with the playback of mono IMA WAVE files,
- Fixed a problem which may crash due to a bug in the Apple's Sound Manager header,
- Fixed a problem playing very short files using double buffering.

### 2.0.2, April 29, 1996.

- Corrected build problem which caused 2.0.1 to crash frequently.

### 2.0.3, June 11, 1996.

- Corrected a length problem with some odd WAVE files,
- Uses the "applFont" instead of "geneva" to permit localization,
- Dragging a file onto the SoundApp icon with a Play List open no longer adds the file to the list,
- SoundApp now maintains looping and base note information when converting between AIFF and 'snd ' resources, including System 7 sound files,
- MPEG playback now no longer causes jerky mouse movement,
- Mono MPEG files now play at the proper speed,
- Closing the Status window via AppleScript no longer crashes.

### 2.1, July 10, 1996.

- Added support for the following formats:
  - ◊ MIDI (type 0, 1 and karaoke) files using the AMP drivers and
  - ◊ GSM-compressed WAVes and raw GSM ("au.gsm") files.
- Incorporated new ZSS drivers,
- Files passed to open/play/convert via AppleScript can now be specified as strings,
- Added Name/Type column headers to Play List windows, implemented title click sorting like the Finder and added Sort sub-menu (sorting method is saved in Play List files and dragging items into a sorted list maintains sort order),
- Can now pause playback using the spacebar,
- Added ";;"-key for stopping after the file that is currently being processed,
- Added floating button bar and a menu item to show and hide it,
- Play Lists now support continuous shift-selection with scrolling,
- The DOSify preference now allows underscores in the converted filenames,
- Fixed a bug which crashed after sending an quit AppleEvent while playing,
- Fixed a bug which would insert a very short click at the beginning of a WAVE output file,
- Fixed a bug while converting MPEG files with an internal CRC check which caused the conversion to fail,
- No longer write non-standard AIFF headers when converting,
- Fixed a bug that would cause a crash when two MOD files are played one after the other using the ZSS drivers,
- Removed some math calls which would prevent SoundApp from running with some old versions of

MathLib on Power Macs.

[2.1.1, July 12, 1996.](#)

- Corrected playback problem on 68K Macs.