

Doomsday Engine - Bug #1854

libsdl2 14.04

2014-08-14 12:26 - eunbolt

Status:	Closed	Start date:	2014-08-14
Priority:	Normal	% Done:	0%
Assignee:	skyjake		
Category:	Defect		
Target version:			

**Description**

doomsday 1.15.0-build1311 Install via ubuntu software centre and it comes up with "dependency is not satisfiable: libsdl2"

here is waht is avalible to isntall

```
dave@theBeast:~$ sudo apt-get install libsd
libsdlformat1      libsdl2-net-dev    libsdl-ocaml
libsdlformat1-dbg  libsdl2-ttf-2.0-0  libsdl-ocaml-dev
libsdlformat-dev   libsdl2-ttf-dbg    libsdl-pango1
libsdl1.2-dbg      libsdl2-ttf-dev    libsdl-pango-dev
libsdl1.2debian    libsdl-console     libsdl-perl
libsdl1.2-dev      libsdl-console-dev libsdl-sge
libsdl2-2.0-0      libsdl-gfx1.2-4    libsdl-sge-dev
libsdl2-dbg        libsdl-gfx1.2-dev  libsdl-sound1.2
libsdl2-dev        libsdl-gfx1.2-doc  libsdl-sound1.2-dev
libsdl2-gfx-1.0-0  libsdl-gst         libsdl-sound-gst
libsdl2-gfx-dbg    libsdl-image1.2    libsdl-stretch-0-3
libsdl2-gfx-dev    libsdl-image1.2-dbg libsdl-stretch-dev
libsdl2-gfx-doc    libsdl-image1.2-dev libsdl-ttf2.0-0
libsdl2-image-2.0-0 libsdl-image-gst    libsdl-ttf2.0-dev
libsdl2-image-dbg  libsdl-mixer1.2    libsdl-ttf-gst
libsdl2-image-dev  libsdl-mixer1.2-dbg libsdo-api-java
libsdl2-mixer-2.0-0 libsdl-mixer1.2-dev libsdo-api-java-doc
libsdl2-mixer-dbg  libsdl-mixer-gst   libsdp1
libsdl2-mixer-dev  libsdl-net1.2      libsdpa-dev
libsdl2-net-2.0-0  libsdl-net1.2-dbg
libsdl2-net-dbg    libsdl-net1.2-dev
```

Installing via dpkg

```
@dave@theBeast:/tmp$ sudo dpkg --install doomsday_1.15.0-build1311_amd64.deb
[sudo] password for dave:
(Reading database ... 709870 files and directories currently installed.)
Preparing to unpack doomsday_1.15.0-build1311_amd64.deb ...
Unpacking doomsday (1.15.0-build1311) over (1.14.5-build1265) ...
dpkg: dependency problems prevent configuration of doomsday:
doomsday depends on libsdl2; however:
Package libsdl2 is not installed.
doomsday depends on libsdl2-mixer; however:
Package libsdl2-mixer is not installed.

dpkg: error processing package doomsday (--install):
dependency problems - leaving unconfigured
Processing triggers for man-db (2.6.7.1-1) ...
Processing triggers for bamfdaemon (0.5.1+14.04.20140409-0ubuntu1) ...
Rebuilding /usr/share/applications/bamf-2.index...
Processing triggers for desktop-file-utils (0.22-1ubuntu1) ...
Processing triggers for gnome-menus (3.10.1-0ubuntu2) ...
Processing triggers for mime-support (3.54ubuntu1) ...
Errors were encountered while processing:
doomsday
dave@theBeast:/tmp$ sudo apt-get install libsdl2-mixer
Reading package lists... Done
```

```
Building dependency tree
Reading state information... Done
Package libSDL2-mixer is not available, but is referred to by another package.
This may mean that the package is missing, has been obsoleted, or
is only available from another source

E: Package 'libSDL2-mixer' has no installation candidate
dave@theBeast:/tmp$ @
```

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## History

### #1 - 2014-08-14 16:53 - skyjake

- *Tags set to Ubuntu*
- *Category set to Defect*
- *Assignee set to skyjake*
- *Target version set to 49*

### #2 - 2014-08-14 19:34 - skyjake

- *Status changed from New to Feedback*

### #3 - 2014-08-14 19:35 - skyjake

If you're trying to install Doomsday's Ubuntu 12.04 .debs, you should also use the SDL2 packages from [Michael Imamura's PPA](#). I'm using these because 12.04 does not have SDL2.

There is a .deb built for Ubuntu 14.04 in [my PPA](#), although the FMOD audio plugin isn't included there yet. This does use Ubuntu's system SDL2, though, as 14.04 has it.

For 1.15 I'll probably upgrade the main .deb offered on [engine.net](#) to be the 14.04 one.

### #4 - 2014-11-03 14:26 - skyjake

Prebuilt packages are now for Ubuntu 14.04, so closing this issue.

### #5 - 2014-11-03 14:26 - skyjake

- *Status changed from Feedback to Closed*

### #6 - 2015-06-08 10:47 - skyjake

- *Target version deleted (49)*