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Subject: : AmigaOS4

Topic: : Porting to AmigaOS4 thread

Re: Porting to AmigaOS4 thread

Author: : Raziel

Date: : 2019/10/23 18:35:26

URL:

@Capehill

No problem, you already gave me some pointers on where to look next.

libstdc++.so is the one that came with my AmigaOS4 install CD, i didn't know there were newer versions...have to take a look.

I also read somewhere about -athread=amiga, which should be used instead of native, have to check that too, i guess.

I'll check out what happens if i explicitly give the plugins path through a DEFINE, instead of letting scummvm find it eventually.

Snoopy doesn't tell me which .so is load, because it will crash beforehand, but the SDL1 build of scummvm tells me that none of the plugins from scummvm can be load, but that might be a completely different error?

```
ScummVM_SDL1 -d9 -F
```

```
Debuglevel (from command line): 9
```

```
Root node
```

```
Reading plugins from plugin directory "
```

```
Reading plugins from plugin directory 'plugins/'
```

```
Couldn't open plugin directory '/usr/local/lib/scummvm'
```

```
WARNING: Failed loading plugin 'Games:ScummVM/plugins/libscumm.so
```

```
' (Failed loading Games:ScummVM/plugins/libscumm.so: SDL_LoadObject() not implemented)!
```

```
WARNING: Failed loading plugin 'Games:ScummVM/plugins/libaccess.so
```

```
' (Failed loading Games:ScummVM/plugins/libaccess.so: SDL_LoadObject() not implemented)!
```

```
WARNING: Failed loading plugin 'Games:ScummVM/plugins/libadl.so
```

```
' (Failed loading Games:ScummVM/plugins/libadl.so: SDL_LoadObject() not implemented)!
```

```
WARNING: Failed loading plugin 'Games:ScummVM/plugins/libagi.so
```

```
' (Failed loading Games:ScummVM/plugins/libagi.so: SDL_LoadObject() not implemented)!
```

```
WARNING: Failed loading plugin 'Games:ScummVM/plugins/libagos.so
```

```
' (Failed loading Games:ScummVM/plugins/libagos.so: SDL_LoadObject() not implemented)!
```

```
WARNING: Failed loading plugin 'Games:ScummVM/plugins/libbbvs.so
```

```
' (Failed loading Games:ScummVM/plugins/libbbvs.so: SDL_LoadObject() not implemented)!
```

```
WARNING: Failed loading plugin 'Games:ScummVM/plugins/libbladerunner.so
```

```
' (Failed loading Games:ScummVM/plugins/libbladerunner.so: SDL_LoadObject() not implemented)!
```

```
WARNING: Failed loading plugin 'Games:ScummVM/plugins/libcge.so
```

(Failed loading Games:ScummVM/plugins/libcge.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libcge2.so'  
' (Failed loading Games:ScummVM/plugins/libcge2.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libcine.so'  
' (Failed loading Games:ScummVM/plugins/libcine.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libcomposer.so'  
' (Failed loading Games:ScummVM/plugins/libcomposer.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libcruise.so'  
' (Failed loading Games:ScummVM/plugins/libcruise.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libcryomni3d.so'  
' (Failed loading Games:ScummVM/plugins/libcryomni3d.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libdraci.so'  
' (Failed loading Games:ScummVM/plugins/libdraci.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libdracula.so'  
' (Failed loading Games:ScummVM/plugins/libdracula.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libdreamweb.so'  
' (Failed loading Games:ScummVM/plugins/libdreamweb.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libfullpipe.so'  
' (Failed loading Games:ScummVM/plugins/libfullpipe.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libgnap.so'  
' (Failed loading Games:ScummVM/plugins/libgnap.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libgob.so'  
' (Failed loading Games:ScummVM/plugins/libgob.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libgroovie.so'  
' (Failed loading Games:ScummVM/plugins/libgroovie.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libhdb.so'  
' (Failed loading Games:ScummVM/plugins/libhdb.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libhopkins.so'  
' (Failed loading Games:ScummVM/plugins/libhopkins.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libhugo.so'  
' (Failed loading Games:ScummVM/plugins/libhugo.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libillusions.so'  
' (Failed loading Games:ScummVM/plugins/libillusions.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libkyra.so'  
' (Failed loading Games:ScummVM/plugins/libkyra.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/liblab.so'  
' (Failed loading Games:ScummVM/plugins/liblab.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/liblure.so'  
' (Failed loading Games:ScummVM/plugins/liblure.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libmade.so'  
' (Failed loading Games:ScummVM/plugins/libmade.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libmads.so'  
' (Failed loading Games:ScummVM/plugins/libmads.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libmohawk.so'  
' (Failed loading Games:ScummVM/plugins/libmohawk.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libmortevielle.so'  
' (Failed loading Games:ScummVM/plugins/libmortevielle.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libneverhood.so'  
' (Failed loading Games:ScummVM/plugins/libneverhood.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libparallaxion.so'  
' (Failed loading Games:ScummVM/plugins/libparallaxion.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libpegasus.so  
' (Failed loading Games:ScummVM/plugins/libpegasus.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libplumbers.so  
' (Failed loading Games:ScummVM/plugins/libplumbers.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libprince.so  
' (Failed loading Games:ScummVM/plugins/libprince.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libqueen.so  
' (Failed loading Games:ScummVM/plugins/libqueen.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/lib saga.so  
' (Failed loading Games:ScummVM/plugins/lib saga.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libsci.so  
' (Failed loading Games:ScummVM/plugins/libsci.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libsherlock.so  
' (Failed loading Games:ScummVM/plugins/libsherlock.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libsky.so  
' (Failed loading Games:ScummVM/plugins/libsky.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libsupernova.so  
' (Failed loading Games:ScummVM/plugins/libsupernova.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libsword1.so  
' (Failed loading Games:ScummVM/plugins/libsword1.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libsword2.so  
' (Failed loading Games:ScummVM/plugins/libsword2.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libsword25.so  
' (Failed loading Games:ScummVM/plugins/libsword25.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libteenagent.so  
' (Failed loading Games:ScummVM/plugins/libteenagent.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libtinsel.so  
' (Failed loading Games:ScummVM/plugins/libtinsel.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libtitanic.so  
' (Failed loading Games:ScummVM/plugins/libtitanic.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libtoltecs.so  
' (Failed loading Games:ScummVM/plugins/libtoltecs.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libtony.so  
' (Failed loading Games:ScummVM/plugins/libtony.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libtoon.so  
' (Failed loading Games:ScummVM/plugins/libtoon.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libtouche.so  
' (Failed loading Games:ScummVM/plugins/libtouche.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libtsage.so  
' (Failed loading Games:ScummVM/plugins/libtsage.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libtucker.so  
' (Failed loading Games:ScummVM/plugins/libtucker.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libvoyeur.so  
' (Failed loading Games:ScummVM/plugins/libvoyeur.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libwintermute.so  
' (Failed loading Games:ScummVM/plugins/libwintermute.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libxeen.so  
' (Failed loading Games:ScummVM/plugins/libxeen.so: SDL\_LoadObject() not implemented)!

WARNING: Failed loading plugin 'Games:ScummVM/plugins/libzvision.so  
' (Failed loading Games:ScummVM/plugins/libzvision.so: SDL\_LoadObject() not implemented)!

I don't get this output with SDL2.

And finally, i'm sorry, but i'm not able to provide any other testcase than ScummVM.

Thank you