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## Linux Insall Woes

Posted by mark5009 - 2013/09/22 18:56

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Hi, Rainy.

I love Rainlender and I use both Win and Linux. The Win version is excellent and runs quite well under Wine, so there is not a major problem here. However, the Linux install is not goodness at all.

I am running a 64-bit Fedora distro (fc19) and your reliance on dynamic linking is causing all sorts of grief (missing libs, wrong versions, looking for symbol in libs, etc.).

Can I suggest, at the risk of making the download bigger, that you statically link Rainlender for Linux, or provide all the link-libs that you use in a subdir of your distro and add that relative path to your apps load? It might save us \*nix users a world of pain...

For example, from the latest beta

```
$ ./rainlendar2
./rainlendar2: /lib64/liblber-2.4.so.2: no version information available (required by ./rainlendar2)
./rainlendar2: /lib64/libcrypto.so.1.0.0: version `OPENSSL_1.0.0' not found (required by ./rainlendar2)
./rainlendar2: /lib64/libssl.so.1.0.0: version `OPENSSL_1.0.0' not found (required by ./rainlendar2)
./rainlendar2: /lib64/libldap_r-2.4.so.2: no version information available (required by ./rainlendar2)
```

Thanks .. mark.

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## Re: Linux Insall Woes

Posted by Rainy - 2013/09/24 09:42

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The openssl libraries is probably something that could be also statically linked. I'll try that. But it's not really possible to statically link everything into Rainlendar ("ldd rainlendar2" shows 120 different dependencies).

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