

Blog

Written words that are often helpful

Rust crate for OpenSSL on Arch Linux

Posted by chathaway on Dec. 24, 2018, 10:44 p.m.

Attempting to build a Rust package on Arch, I ran into a problem that the version of the openssl crate depended on by one of the dependencies didn't correctly detect the latest OpenSSL, 1.1.1. To solve this, I ensure a previous version (OpenSSL 1.0) was installed, and setup my environment with:

```
#!/bin/bash# Only needed on Arch to use an older openssl versionexport PKG_CONFIG_PATH=/usr/lib/openssl-1.0/pkgconfig/export C
```

And then things built :).

The error message the started me on this:

```
error: failed to run custom build command for `openssl v0.9.24`process didn't exit successfully: `/home/chathaway/programming/
```

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