Status: New  
Priority: Normal  
Assignee:  
Category:  
Target version:  
Affected Versions: 4.1.8  
Effort:  
Difficulty:  
Label:  

Description

Getting errs compiling 4.1.8 on Win 2016/win 10 server/ (5.0.3 is ok)

Writing ./gen/c-headers/rust-smb-smb-gen.h  
Writing ./gen/c-headers/rust-tftp-log-gen.h  
Writing ./gen/c-headers/rust-tftp-tftp-gen.h  

\CARGO_HOME="/home/Administrator/.cargo" \  
CARGO_TARGET_DIR="/home/Administrator/suricata-4.1.8/rust/target" \  
/mingw64/bin/cargo build --release \  
--features "lua lua_int8 "

Updating crates.io index  
Compiling libc v0.2.69  
Compiling build_const v0.2.1  
Compiling crc v1.7.0  
Compiling memchr v1.0.2  
Compiling nom v3.2.1  
Compiling rusticata-macros v0.4.1  
Compiling ntp-parser v0.2.1  
Compiling der-parser v0.5.5  
Compiling ipsec-parser v0.3.0  
Compiling kerberos-parser v0.1.4  
Compiling suricata v4.1.8 (C:\msys64\home\Administrator\suricata-4.1.8\rust)

error: couldn't read C:/home/Administrator/suricata-4.1.8/rust/src/lib.rs: The system cannot find the path specified. (os error 3)

error: aborting due to previous error

error: could not compile `suricata`.

To learn more, run the command again with --verbose.

make[2]: Leaving directory `/home/Administrator/suricata-4.1.8/rust'
make[1]: *** [Makefile:504: all-recursive] Error 1
make[1]: Leaving directory `/home/Administrator/suricata-4.1.8'
make: *** [Makefile:430: all] Error 2

If i try to remove the existing cargo/rust set up from the tarball and force it to redo it , i still get an err.

Writing ./gen/c-headers/rust-ntp-ntp-gen.h  
Writing ./gen/c-headers/rust-smb-detect-gen.h  
Writing ./gen/c-headers/rust-smb-files-gen.h  
Writing ./gen/c-headers/rust-smb-log-gen.h  
Writing ./gen/c-headers/rust-smb-smb-gen.h  
Writing ./gen/c-headers/rust-tftp-log-gen.h  
Writing ./gen/c-headers/rust-tftp-tftp-gen.h  

\CARGO_HOME="/home/Administrator/.cargo" \  
CARGO_TARGET_DIR="/home/Administrator/suricata-4.1.8/rust/target" \  
/mingw64/bin/cargo build --release \  

06/13/2020
error: failed to get `crc` as a dependency of package `suricata v4.1.8` (C:\msys64\home\Administrator\suricata-4.1.8\rust)

Caused by:
   failed to load source for dependency `crc`

Caused by:
   Unable to update registry `https://github.com/rust-lang/crates.io-index`

Caused by:
   failed to update replaced source registry `https://github.com/rust-lang/crates.io-index`

Caused by:
   failed to read root of directory source: C:\home\Administrator\suricata-4.1.8\rust\vendor

Caused by:
   The system cannot find the path specified. (os error 3)
make[2]: Leaving directory '/home/Administrator/suricata-4.1.8/rust'
make[1]: *** [Makefile:504: all-recursive] Error 1
make[1]: Leaving directory '/home/Administrator/suricata-4.1.8'
make: *** [Makefile:430: all] Error 2

Any pointers if i have done something wrong?