

U1C03090C : <@U050MP39D> `oss-world-example.core` looks like this:
U1B0DFD25 : <@U1C03090C> You might have an extra quote character somewhere?
U050MP39D : fwiw, I can load that ns from that jar fine``
11326-storage:look bfabry\$ java -cp ~/.m2/repository/org/clojure/clojure/1.8.0/clojure-1.8.0.jar:project.jar clojure.main
Clojure 1.8.0
user=> (<http://clojure.java.io/resource|clojure.java.io/resource> "oss_world_example/core__init.class")
#object[java.net.URL 0x2ca26d77 "jar:file:/private/tmp/look/project.jar!/oss_world_example/core__init.class"]
user=> (require '[oss-world-example.core])
nil
user=> oss-world-example.core/entry
#object[oss_world_example.core\$entry 0x24c22fe "oss_world_example.core\$entry@24c22fe"]
user=>
``

U050MP39D : ``user=> (oss-world-example.core/entry)
Entered the example plugin.
nil
``

U1B0DFD25 : Perhaps in the edn file.
U050MP39D : so my bet is you don't actually have the jar on the cp
U050MP39D : the edn file is using underscores for the namespace, which is incorrect
U050MP39D : I'd have to see your loader code to know whether you compensate for that
U050MP39D : but, while that's a problem, it's not a problem that should yield the error you got. the error you got very specifically says the file does not exist in the cp
U050MP39D : (it could be finding the edn file because it's accessible by some other cp entry like .)
U1B0DFD25 : I think the names in `could not locate` error message should not start with a quote, so check for single quote in the edn file such as:``
{:description "Markdown parser"
 :init 'cryogen-markdown.core/init}
``

U050MP39D : ^ that's it
U050MP39D : I missed the quote
U050MP39D : you don't need to quote inside an edn file
U050MP39D : `` (edn/read-string "{:foo bar}")
=> {:foo bar}
(class (first (vals *1)))
=> clojure.lang.Symbol
``

U050MP39D : and in fact it's not part of edn I don't think (' etc are part of the clojure reader)
U050MP39D : yeah ``
(edn/read-string "{:foo 'bar}")
=> {:foo 'bar}
``

U1B0DFD25 : It's surprising in my opinion actually. Maybe it's a bug in the lib, not wrapping with `(name symbol)` where it should.
U1B0DFD25 : Nope, I'm wrong
U050MP39D : it's surprising but I dunno about bug... the language reader and the data format reader can't be exactly the same
U1C03090C : That's probably it. I'll check when I get back to my computer.
U1C03090C : Yep removing the quote fixed it. Thanks for your help!
U1C03090C : So I have some code in my -main function `(extend-classpath (filter #(.contains (.getName %) ".jar") (file-seq plugin-dir)))`. If I run this directly in the repl, it changes my classpath as I want it to. If I run the -main function in the repl, it doesn't work. What causes this difference (boot repl if it matters)?
U0BKWMG5B : Oh, thanks! But I'm afraid I already have an invite. Thank you anyway.