

Ruby - Bug #20730

LoadError if Rakefile has shebang

09/13/2024 01:19 AM - watson1978 (Shizuo Fujita)

Status:	Closed	Backport: 3.1: UNKNOWN, 3.2: UNKNOWN, 3.3: UNKNOWN
Priority:	Normal	
Assignee:		
Target version:	3.4	
ruby -v:	ruby 3.4.0dev (2024-09-12T20:03:28Z master 0fc8422a05) +PRISM [x86_64-linux]	

Description

LoadError exception will be raised when invoke the rake task with latest ruby 3.4-dev.

Reproduce code

Here is example code.

```
#!/usr/bin/env rake

p "Hello"
```

Result

```
$ ruby -v
ruby 3.4.0dev (2024-09-12T20:03:28Z master 0fc8422a05) +PRISM [x86_64-linux]

$ rake -f test.rake
rake aborted!
LoadError: no Ruby script found in input (LoadError)

(See full trace by running task with --trace)
```

Associated revisions

Revision 9afc6a981deae6e23d938cf5c2c4baadfeaafdb1 - 09/13/2024 04:51 PM - kddnewton (Kevin Newton)

[PRISM] Only parse shebang on main script

Fixes [Bug #20730]

Revision 9afc6a981deae6e23d938cf5c2c4baadfeaafdb1 - 09/13/2024 04:51 PM - kddnewton (Kevin Newton)

[PRISM] Only parse shebang on main script

Fixes [Bug #20730]

Revision 9afc6a98 - 09/13/2024 04:51 PM - kddnewton (Kevin Newton)

[PRISM] Only parse shebang on main script

Fixes [Bug #20730]

History

#1 - 09/13/2024 03:23 PM - kddnewton (Kevin Newton)

I have opened <https://github.com/ruby/ruby/pull/11617> to fix this.

#2 - 09/13/2024 06:09 PM - kddnewton (Kevin Newton)

- Status changed from Open to Closed

Applied in changeset [git!9afc6a981deae6e23d938cf5c2c4baadfeaafdb1](#).

[PRISM] Only parse shebang on main script

Fixes [Bug [#20730](#)]

#3 - 09/14/2024 07:54 AM - nobu (Nobuyoshi Nakada)

ruby command handles a shebang, but it is not a part of the Ruby syntax.
Parsers should not consider shebang lines.