

Ruby - Bug #20784

`?\` followed by EOF is parsed wrong

10/05/2024 06:17 AM - tompng (tomoya ishida)

Status:	Closed	Backport: 3.1: UNKNOWN, 3.2: UNKNOWN, 3.3: UNKNOWN
Priority:	Normal	
Assignee:		
Target version:		
ruby -v:	ruby -v: ruby 3.4.0dev (2024-10-05T02:36:21Z master e939f28cc9) +YJIT +MN +PRISM [arm64-darwin22]	

Description

?\ at EOF should be syntax error

```
% printf "p ?\\" | ruby --parser=parse.y  
[nothing shown]
```

```
% printf "1 in a ?\\" | ruby --parser=parse.y -c  
Syntax OK
```

With --parser=prism, ?\ at EOF is parsed as empty string, reported in <https://github.com/ruby/prism/issues/3144>

Associated revisions

Revision 6743e6285a585fbd0a3b25b8eed10caf1fae66e - 10/05/2024 06:59 AM - tompng (tomoya ishida)

[Bug #20784] Fix incomplete character syntax followed by EOF

Revision 6743e6285a585fbd0a3b25b8eed10caf1fae66e - 10/05/2024 06:59 AM - tompng (tomoya ishida)

[Bug #20784] Fix incomplete character syntax followed by EOF

Revision 6743e628 - 10/05/2024 06:59 AM - tompng (tomoya ishida)

[Bug #20784] Fix incomplete character syntax followed by EOF

History

#1 - 10/05/2024 06:21 AM - tompng (tomoya ishida)

<https://github.com/ruby/ruby/pull/11805>

#2 - 11/05/2024 06:26 AM - mame (Yusuke Endoh)

- Status changed from Open to Closed