Ruby - Bug #20982

Inconsistency between Hash#inspect and ENV.inspect in Ruby 3.4

12/25/2024 03:17 PM - herwin (Herwin W)

Status: Closed

Priority: Normal

Assignee:

Target version:
ruby -v:

Backport: 3.1: DONTNEED, 3.2: DONTNEED, 3.3: DONTNEED, 3.4: DONE

Description

Ruby 3.4 changed the stringified output of Hash to add whitespace to the hashrockets

```
ruby -e 'p({"a"=>"b"})'
{"a" => "b"}
```

The output of ENV.inspect is very similar to Hash#inspect, but does not include the whitespace

```
ruby -e 'p ENV'
{"SHELL"=>"/bin/bash", [...] }
```

Adding the extra whitespace around the hashrockets would improve the readability, and make things more consistent.

Associated revisions

Revision c6dbb10b7408cab17f170f0b23d1bbf0db03ad55 - 12/26/2024 06:01 AM - nobu (Nobuyoshi Nakada)

[Bug #20982] Put spaces in ENV.inspect results as well as Hash

Revision c6dbb10b7408cab17f170f0b23d1bbf0db03ad55 - 12/26/2024 06:01 AM - nobu (Nobuyoshi Nakada)

[Bug #20982] Put spaces in ENV.inspect results as well as Hash

Revision c6dbb10b - 12/26/2024 06:01 AM - nobu (Nobuyoshi Nakada)

[Bug #20982] Put spaces in ENV.inspect results as well as Hash

Revision 24f48c83e7e851a6ca712fc7b498634da9a24789 - 02/14/2025 05:43 AM - nobu (Nobuyoshi Nakada)

[Bug #20982] Put spaces in ENV.inspect results as well as Hash

Revision 24f48c83e7e851a6ca712fc7b498634da9a24789 - 02/14/2025 05:43 AM - nobu (Nobuyoshi Nakada)

[Bug #20982] Put spaces in ENV.inspect results as well as Hash

Revision 24f48c83 - 02/14/2025 05:43 AM - nobu (Nobuyoshi Nakada)

[Bug #20982] Put spaces in ENV.inspect results as well as Hash

History

#1 - 12/26/2024 05:23 AM - nobu (Nobuyoshi Nakada)

- Tracker changed from Feature to Bug
- Backport set to 3.1: DONTNEED, 3.2: DONTNEED, 3.3: DONTNEED, 3.4: REQUIRED

#2 - 12/26/2024 07:29 AM - nobu (Nobuyoshi Nakada)

- Status changed from Open to Closed

Applied in changeset git|c6dbb10b7408cab17f170f0b23d1bbf0db03ad55.

[Bug #20982] Put spaces in ENV.inspect results as well as Hash

#3 - 02/14/2025 01:49 AM - k0kubun (Takashi Kokubun)

07/29/2025

Cherry-picking c6dbb10b7408cab17f170f0b23d1bbf0db03ad55 to ruby_3_4 caused a conflict. Could you file a PR that resolves it?

#4 - 02/14/2025 05:44 AM - k0kubun (Takashi Kokubun)

- Backport changed from 3.1: DONTNEED, 3.2: DONTNEED, 3.3: DONTNEED, 3.4: REQUIRED to 3.1: DONTNEED, 3.2: DONTNEED, 3.3: DONTNEED, 3.4: DONE

ruby_3_4 24f48c83e7e851a6ca712fc7b498634da9a24789.

#5 - 02/14/2025 05:44 AM - k0kubun (Takashi Kokubun)

Thanks for the PR.

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