

python / cpython Public

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GH-100884: email/_header_value_parser: don't encode list separators #100885

Merged serhiy-storchaka merged 3 commits into python:main from t-8ch:header-folding on Feb 17, 2024

Conversation 7 Commits 3 Checks 0 Files changed 3

t-8ch commented on Jan 9, 2023 • edited by bedevere-bot Contributor

ListSeparator should not be encoded. This could happen when a long line pushes its separator to the next line, which would have been encoded.

Fixes #100884

- Issue: [email: address list folding encodes list-separator comma #100884](#)

pythonGH-100884: email/_header_value_parser: use existing ListSeparator b1f41b8

t-8ch requested a review from a team as a code owner 4 years ago

bedevere-bot added the awaiting review label on Jan 9, 2023

bedevere-bot mentioned this pull request on Jan 9, 2023

[email: address list folding encodes list-separator comma #100884](#)

Closed

bedevere-bot commented on Jan 9, 2023

Most changes to Python [require a NEWS entry](#).

Please add it using the [blurb_it](#) web app or the [blurb](#) command-line tool.

ghost commented [on Jan 9, 2023](#) • edited by ghost ▾

All commit authors signed the Contributor License Agreement.



pythonGH-100884: [email/_header_value_parser: don't encode list separa...](#) ... [75a89ca](#)

t-8ch [force-pushed](#) the [header-folding](#) branch from [98ab61d](#) to [75a89ca](#) [4 years ago](#) [Compare](#)

AlexWaygood added the [topic-email](#) label [on Jan 9, 2023](#)

Merge branch 'main' into [header-folding](#) [f2c787a](#)

serhiy-storchaka approved these changes [on Feb 17, 2024](#)

[View reviewed changes](#)

serhiy-storchaka left a comment Member



LGTM.

bedevere-app (Bot) added [awaiting merge](#) and removed [awaiting review](#) labels [on Feb 17, 2024](#)

serhiy-storchaka enabled auto-merge (squash) [2 years ago](#)

serhiy-storchaka disabled auto-merge [2 years ago](#)

serhiy-storchaka enabled auto-merge (squash) [2 years ago](#)

  **serhiy-storchaka** added **needs backport to 3.11** **needs backport to 3.12** labels on Feb 17, 2024

  **serhiy-storchaka** merged commit **09fab93** into **python:main** on Feb 17, 2024

miss-islington-app Bot commented on Feb 17, 2024

Thanks [@t-8ch](#) for the PR, and [@serhiy-storchaka](#) for merging it 🙌🎉... I'm working now to backport this PR to: 3.11, 3.12.



  **bedevere-app** Bot removed the **awaiting merge** label on Feb 17, 2024

 **miss-islington** pushed a commit to miss-islington/cpython that referenced this pull request on Feb 17, 2024

 **pythonhgh-100884**: [email/_header_value_parser: don't encode list separa...](#) ... [5f617f2](#)

bedevere-app Bot commented on Feb 17, 2024

[GH-115592](#) is a backport of this pull request to the [3.12 branch](#).

  **bedevere-app** Bot removed the **needs backport to 3.12** label on Feb 17, 2024

 **miss-islington** pushed a commit to miss-islington/cpython that referenced this pull request on Feb 17, 2024

 **pythonhgh-100884**: [email/_header_value_parser: don't encode list separa...](#) ... [a2640a5](#)


bedevere-app Bot commented on Feb 17, 2024

[GH-115593](#) is a backport of this pull request to the [3.11 branch](#).

  **bedevere-app** Bot removed the **needs backport to 3.11** label on Feb 17, 2024

 **serhiy-storchaka** pushed a commit that referenced this pull request on Feb 17, 2024

 [3.12] [gh-100884: email/_header_value_parser: don't encode list separ...](#) ... 9148b77

 **serhiy-storchaka** pushed a commit that referenced this pull request [on Feb 17, 2024](#)

 [3.11] [gh-100884: email/_header_value_parser: don't encode list separ...](#) ... 70754d2

 **woodruffw** pushed a commit to woodruffw-forks/cpython that referenced this pull request [on Mar 4, 2024](#)

 [pythongh-100884: email/_header_value_parser: don't encode list separa...](#) ... 90daba0

33 hidden items

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 **diegorusso** pushed a commit to diegorusso/cpython that referenced this pull request [on Apr 17, 2024](#)

 [pythongh-100884: email/_header_value_parser: don't encode list separa...](#) ... 8b88128

 **mgmacias95** mentioned this pull request [on May 6, 2024](#)

Error parsing email headers: AttributeError: 'ValueTerminal' object has no attribute 'fold' #118643

 Closed

pablogsal commented [on May 10, 2024](#)

Member

@t-8ch @serhiy-storchaka can you take a look at [#118643](#)? Seems that this commit may have introduced a regression

 **LukasWoodtli** pushed a commit to LukasWoodtli/cpython that referenced this pull request [on Jan 22, 2025](#)

 [pythongh-100884: email/_header_value_parser: don't encode list separa...](#) ... f306be6

 **medmunds** mentioned this pull request [on Feb 27, 2025](#)

[3.10] gh-80222: Fix email address header folding with long quoted-string (GH-122753)
[#129111](#)

 Merged

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Reviewers

 **serhiy-storchaka** ✓

Assignees

No one assigned

Labels

topic-email

Projects

None yet

Milestone

No milestone

Development

Successfully merging this pull request may close these issues.

✓ **email: address list folding encodes list-separator comma**

5 participants

