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## Import/export max file size &amp; rate limiting. Import only allowed with author present on pad #3833

[Merged](#) muxator merged 21 commits into ether:develop from JohnMcLear:rate-limiting on Apr 13, 2020

Conversation 53 Commits 21 Checks 0 Files changed 15



JohnMcLear commented on Apr 4, 2020 • edited

[Member](#)

- ☒ Rate limits
  - ☒ Settings
  - ☐ Tests <-- can't test without an authorID.
- ☒ Restricts import only if user is on pad
  - ☒ Settings
  - ☐ Tests <-- can't test without an authorID.
- ☒ Max file size on import
  - ☒ Settings
  - ☐ Tests <-- can't test without an authorID

Also

- ☒ loadSettings was not getting the correct settings, it was only parsing settings.json and ignoring defaults not present in the settings.json file. Tests without creating an authorID is not really feasible, I tried but I can't find a decent way.

This is good to merge as is, knowing that a future job is to write test coverage which includes a method to create an authorID that is present on a specific padID.

[JohnMcLear](#) added 15 commits 2 years ago

- Merge pull request #2 from ether/develop ... 9ea5ad9
- Merge pull request #3 from ether/develop ... c696165
- Merge pull request #4 from ether/develop ... a59d48c
- Merge branch 'develop' of github.com:ether/etherpad-lite into develop 0cf1692
- Merge branch 'develop' of github.com:ether/etherpad-lite into develop f5a47db
- Merge branch 'develop' of github.com:ether/etherpad-lite into develop a2400ec
- Merge branch 'develop' of github.com:ether/etherpad-lite into develop d1cb72e
- Merge pull request #6 from ether/develop ... 099d186
- Merge branch 'develop' of github.com:ether/etherpad-lite into develop 387d55c
- Merge branch 'develop' of github.com:ether/etherpad-lite into develop 550aff6
- Merge branch 'develop' of github.com:ether/etherpad-lite into develop c19ddd4
- Merge branch 'develop' of github.com:ether/etherpad-lite into develop 59d5c4a
- Merge branch 'develop' of github.com:ether/etherpad-lite into develop 371be0a
- Merge branch 'develop' of github.com:ether/etherpad-lite into develop 16daaa5
- import/export: always rate limit import and exports ... 1b3737e

[JohnMcLear](#) self-assigned this on Apr 4, 2020

[JohnMcLear](#) changed the title ~~Max file size, Rate limiting & can only import with author present on pad - DO NOT MERGE~~ Max file size, Rate limiting & can only import with author present on pad - Ready for review. on Apr 5, 2020

[JohnMcLear](#) added this to the 1.8.2 milestone on Apr 6, 2020

[JohnMcLear](#) mentioned this pull request on Apr 6, 2020

Release 1.8.3: what do we want to include? #3781

[Closed](#)

[JohnMcLear](#) modified the milestones: 1.8.2, 1.8.3 on Apr 6, 2020

[JohnMcLear](#) changed the title ~~Max file size, Rate limiting & can only import with author present on pad - Ready for review~~ URGENT! Max file size, Rate limiting & can only import with author present on pad - Ready for review. on Apr 9, 2020

[muxator](#) self-requested a review 2 years ago

[muxator](#) reviewed on Apr 11, 2020



[View changes](#)

tests/backend/loadSettings.js

Show resolved



muxator reviewed on Apr 11, 2020

[View changes](#)

src/node/hooks/express/importexport.js

Outdated

Show resolved

JohnMcLear commented on Apr 12, 2020

Member Author

Am I blocking further review of this?

muxator force-pushed the rate-limiting branch 4 times, most recently from f72906d to eb38423 2 years ago

Compare

10 hidden items

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JohnMcLear commented on Apr 12, 2020

Member Author

Quick questions: in this series, two final changes "bubbled up": they introduce and subsequently remove tests for the functionality ( tests/backend/specs/api/rateLimitFileSizeAndAuthorSessionExists.js ), leaving no trace of them.

I understand you said they cannot be implemented right now. Can I drop those two commits altogether?

I can't remember but if they are commented out they can be left in. The idea is that we have a reference for tests for when I can figure out how to create a session and put that session present in a pad. That or provide a method to bypass that with loadtest: true ;

Either way it would be nice to have a reference / reminder knowing how infrequent I contribute :D

muxator commented on Apr 12, 2020

Contributor

I can't remember but if they are commented out they can be left in.

No they are not commented out. The test file is introduced in a commit and wiped altogether in the next one. This is why I asked.

JohnMcLear mentioned this pull request on Apr 12, 2020

Please take care of the documentation part, or at least drop two lines here. #3858

Closed

JohnMcLear commented on Apr 12, 2020

Member Author

In hindsight, I should have split rate limiting and author requirements up into two PRs. My apologies @muxator.

muxator force-pushed the rate-limiting branch from fad4fa2 to f35f003 2 years ago

Compare

muxator commented on Apr 12, 2020 • edited

Contributor

In hindsight, I should have split rate limiting and author requirements up into two PRs. My apologies @muxator.

I was thinking about that just now. I'm going to split them.

1. max file size
2. author requirements
3. rate limiting

Edit: done. The next comments apply on this split version. In particular, please have a look at commit 9847b6f6 because I need help there.

muxator force-pushed the rate-limiting branch from f35f003 to 486700b 2 years ago

Compare

muxator and others added 3 commits 2 years ago

docker: allow to control the maximum file size of an import via IMPOR...

86da069

import: do not allow importing into a pad from the web UI if the user...

1aeebc8

import: introduce importMaxFileSize setting. Defaults to 50 MB

4203262

muxator force-pushed the rate-limiting branch 2 times, most recently from a194093 to d75c1fc 2 years ago

Compare

docker: allow to control import/export rate limiting parameters

3699131

 muxator force-pushed the rate-limiting branch from d75c1fc to c1269e3 2 years ago

[Compare](#)



 muxator reviewed on Apr 12, 2020

[View changes](#)

src/node/utlis/Settings.js

Outdated

 Show resolved



 muxator reviewed on Apr 12, 2020

[View changes](#)

settings.json.template

Outdated

 Show resolved



 muxator reviewed on Apr 12, 2020

[View changes](#)

 muxator left a comment

[Contributor](#)

I need help to describe the effect of requireAuthorSessionToImport


 muxator force-pushed the rate-limiting branch 2 times, most recently from 0d4b9b1 to 124b396 2 years ago

[Compare](#)

 muxator added 2 commits 2 years ago

 tests: remove loadSettings.js for backend tests. ...

ca3d181

 importexport: improved logging ...

de4c535



 muxator reviewed on Apr 13, 2020

[View changes](#)

src/node/hooks/express/importexport.js

Outdated

 Show resolved


 muxator force-pushed the rate-limiting branch 2 times, most recently from 11ebee to 313229c 2 years ago

[Compare](#)



 muxator reviewed on Apr 13, 2020

[View changes](#)

 muxator left a comment • edited

[Contributor](#)

All done. I have one remaining point (important), and a UI note (not important)

1. ~~is there a use case for which a user should want to set requireAuthorSessionToImport to false?~~

~~If this is a needed security change, these checks should always be done, without the possibility of disabling them.~~

2. when an import fails (for example because it is rate limited), the UI freezes and then times out. I am ok with keeping as-is, for now, but let's remember to fix it.

Edit: I decided to remove the configuration setting requireAuthorSessionToImport and always enable those checks. It will not possible to disable the new behaviour.

 muxator force-pushed the rate-limiting branch from 313229c to 3699131 2 years ago

[Compare](#)

 muxator merged commit 5acbdb8 into ether:develop on Apr 13, 2020

 muxator changed the title URGENT! Max file size, Rate limiting & can only import with author present on pad — Ready for review. Import/export max file size & rate limiting. Import only allowed with author present on pad on Apr 20, 2020

 muxator added the Export/Import label on Apr 20, 2020

 rhansen mentioned this pull request on Oct 1, 2020

Revisit allowAnyoneToImport #4381

 Closed

Reviewers

 muxator



Assignees

 JohnMcLear

Labels

Projects  
None yet

Milestone  
1.8.3

Development  
Successfully merging this pull request may close these issues.  
None yet

2 participants

