14-04-2025 Meeting Agenda and Notes

Round-table participants

Add yourself to the list at the bottom of the document if you want to talk about what you're working on during the round-table session. (So I don't have to copy it every time; make your name bold, and add a colon (:) that is not bold after your name...)

Absent:

Ivan (vacation)

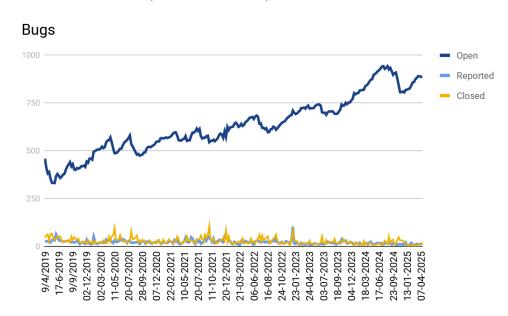
Meeting Meta

Rotation: [Wolthera, Emmet, Halla]

Today's Lead: Emmet

Statistics

887 +16 -14 (885 +12 -17)

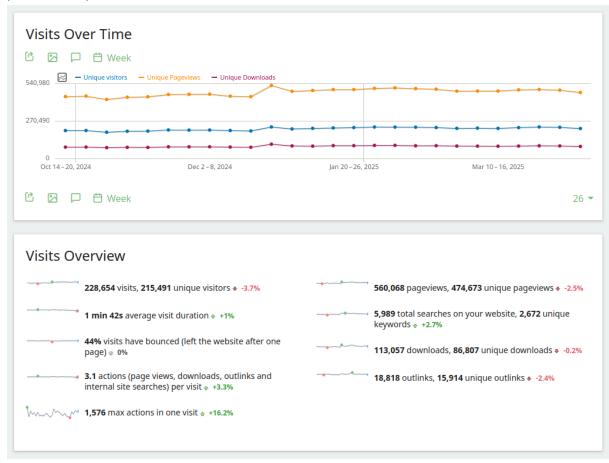


Commits in the past week

 Excluding merges, 11 authors have pushed 50 commits to master and 57 commits to all branches. On master, 169 files have changed and there have been 35,862 additions and 16,519 deletions. Excluding merges, 9 authors have pushed 57 commits to master and 58 commits to all branches. On master, 279 files have changed and there have been 56,583 additions and 55,726 deletions.

Web:

(since 16-12)



- Recurring donations: €2717 in the past month
- Fund.krita.org: 249 subscribers (244)
- Krita-artists.org: Pageviews last week 277k
 - Active Users Last week 1.0k
 - Total Posts Last Week 1.5k
 - Sign-ups 24.2k
- Mastodon: 8.5k
- <u>Peertube</u>: 903
- https://subredditstats.com/r/krita

Code Stuff

Regressions and Bugs

- 24 bugs marked as Regression (+1)
- 1 <u>bugs marked release blocker</u>. (~)

 Wolthera: caused by the icc-color parsing for 5.0, as that parses to kocolor and then to qcolor.

Updating Dependencies

Task: https://phabricator.kde.org/T16430

Qt6

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Merge Requests

- https://invent.kde.org/graphics/krita/-/merge_requests/2260
 - merged
- https://invent.kde.org/graphics/krita/-/merge_requests/2368 -- Weirdness with resource database.
 - Dmitry fixed this, Wolthera reports it works
 - o Just needs unit tests, otherwise ready.

Manual

• [halla] pipeline kick-off - done

Website

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Release

Release procedure for stable releases:

- We release every other month
- Four weeks before we release, we close the merge window: only regression fixes are allowed
- Four weeks before the release, we will release a "beta".
- When we tag the final release, the merge window opens again

Releases:

Schedule

Next release...

- o to be planned after we're done with the Qt6 port
- We need at least a month of intense bug fixing for 5.2.10 to be useful
- For the 5.3 release, we should consider requesting/coordinating another Steam Daily Deal -- our last one was in June last year.

GSoC

One proposal:

https://docs.google.com/document/d/16oKsdCNNy5SXyNLD7yJSV_hw9_9-9DehEwkY9nIQaBg/edit?tab=t.0

Youtube

- [halla] We need to update our peertube channel with new videos: https://share.tube/c/44f2aa1f-1d21-4fa8-bf5d-21a1eef4875a/videos?s=1
- https://tube.kockatoo.org/c/kritaorgpainting/videos
 - o actually, we use kde's peertube now, and that's handled by paul brown
 - We should check if we can forward, or else delete the account

Roundtable

- Halla: I worked on the floss.fund paperwork, as well as a lot of other admin stuff, did some bug triaging (or rather, closing obviously invalid bugs), finished the palette editor patch and backported it to 5.2 and fixed the kocolorset test.
- Wolthera:Last week I overhauled the text decorations and vertical line height metrics. I am now more or less done with all the font-metrics related things. Next up is linebreaking options. I led gsoc mentor meeting. Tested dmitry's database MR.
- **Emmet**: For me, taxes took a considerable amount of time this week. Other than that though, we had that GSoC meeting and I spent some time trying to make my latest custom undo command properly mergeable (though it's still not working yet for some reason I have to get to the bottom of).
- Dmitry:
 - I mostly worked on Wolthera's MR for metadata optimization, so in the end I
 - optimized metadata fetching by adding an index and limiting the scope of fetched metadata to one key
 - fixed a lot of bugs in displaying "broken resource" icon for the presets which have any dependencies missing
 - currently I work on updating ffmpeg to version 7
- Tiar: I did nearly nothing last week. I attended the GSOC meeting, and sent an email
 to Intel with the benchmarking script, and I wrote to Ramon on Discord but didn't get
 an answer so I wanted to talk with him here, but he's not here. We need a power user
 to use the FSC plugin and make either a video or a blog post or something like that.
 I'm gonna make a KA post

AOB

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FYI

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