

07-04-2025 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:

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Meeting Meta

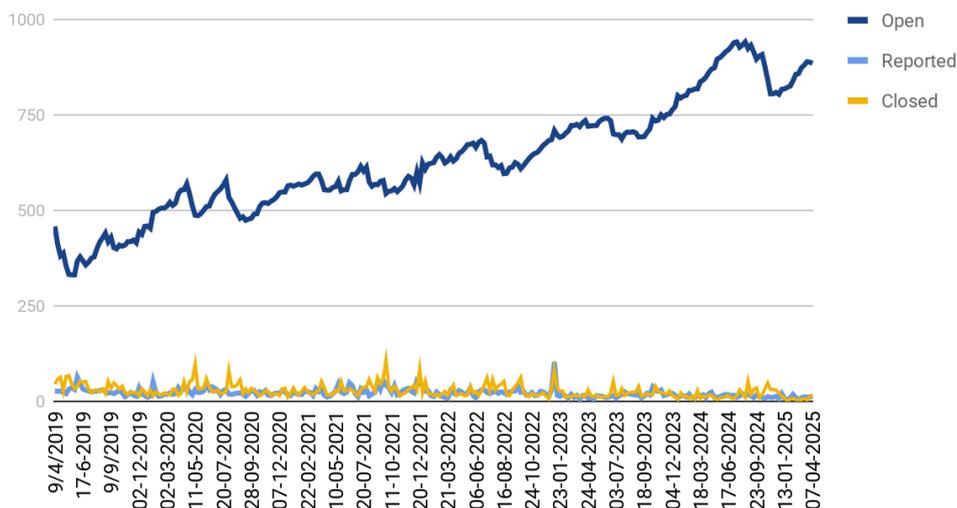
Rotation: [Wolthera, Emmet, Halla]

Today's Lead: Wolthera

Statistics

885 +12 -17 (888 +11 -13)

Bugs



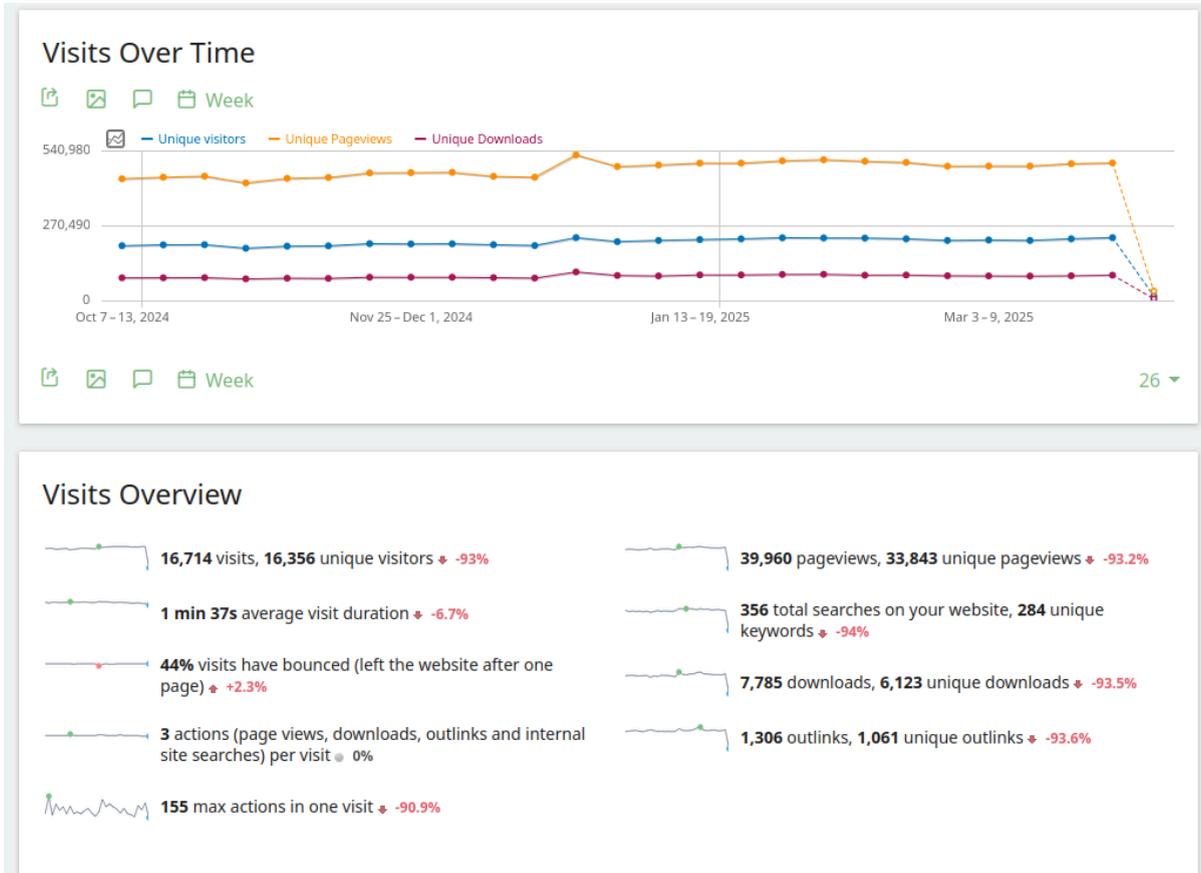
Commits in the past week

- 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](#).

- Excluding merges, **9 authors** have pushed **42 commits** to master and **44 commits** to all branches. On master, **153 files** have changed and there have been **15,396 additions and 9,468 deletions**.

Web:

(since 16-12)



- Recurring donations: **€2747** in the past month
- Fund.krita.org: **244** subscribers (247)
- 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**
- [Peertube](#): **903**
- <https://subredditstats.com/r/krita>

Code Stuff

Regressions and Bugs

- 24 [bugs marked as Regression](#) (+1)
- 1 [bugs marked release blocker](#). (~)

- 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 Halla will take a look
- https://invent.kde.org/graphics/krita/-/merge_requests/2368 -- Weirdness with resource database.
 - Tiar is going to do some detective work.

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...
 - 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

- Mentor meeting: Thursday @ 17:00 Amsterdam time.
- We have two candidates, Anu and rossr[m]
- For ideas, review what's on the list (<https://community.kde.org/GSoC/2024/Ideas#Krita>), but also feel free to come up with something new if you have a different idea that you're passionate about.
- Next deadline: April 8th(?) proposal submission
- One proposal: https://docs.google.com/document/d/16oKsdCNNy5SXYNLD7yJSV_hw9_9-9DehEw_kY9nIQaBg/edit?tab=t.0

Youtube

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Roundtable

- **Wolthera:** I spend last week finalizing my work on baseline adjustment, which included a whole lot of text-wrapping fixes, this is now merged. I also reworked the ideographic and hanging baseline icons and posted those on the forum. I spend some time considering the resource DB slowdown, but it is most mysterious to me. Will work on text decorations this week.
- **Dmitry:**
 - Finished Freya's PyQt6 patches to work on Windows and merged these MRs. Now we fully support python on Qt6.
 - Added initial support for native Wayland:
 - now one can pass `QT_QPA_PLATFORM=wayland` and Krita will use native wayland protocol (works badly though)
 - fixed ApplImage packaging script to package all the necessary wayland plugins
- **Halla:** I worked on the paperwork for floss.fund, checked some bugs and merge requests and did the first Saturday of the month admin work.
- **Emmet:** I had a productive week fixing animation bugs (fixed 499568, 500885, 499462, and 499520). I also took the chance to do some cleaning up of the messier code in the KisAnimFramesView and KisAnimTimelineDocker, though there's probably still more that can be done.
- **Ivan:** Hey, this week I've been working on the quicklook Thumbnailer. On the the sideline I moved to latest XCode and Cmake 4.0.0 to build krita with qt6, Since I was with that I decided to try and "upgrade" all dependencies, but this is a case by case situation so moving forward has been slow. In the meantime I've been thinking on

how we could integrate apple cloud services to Krita. For this I thought the most useful approach would be to use it as a place to keep user settings. I'm not sure how often a user change/upgrade their setup to justify adding yet another key,value configuration implementation.

- **Tiar:** I made the comic panel editing tool artist-usable, and David seemed to like it and even posted on Mastodon:
<https://framapiaf.org/@davidrevoy/114279629722207695> and I got quite a nice response there. On KA raghukamath proved that even the cleverest designs don't survive the first contact with real users... yes, we can easily make a bezier curve panel cutter. The bad thing is, we can't that easily remove that gutter later. I mean I guess I could do it, but only if the gutter has been untouched by the user... it's all getting more complicated. We also had a call with Intel
- **Redstrate:** dmitry tested the wayland native version a bit, and i made two great fixes to kwin and qt respectively which will help krita. one is related to making sure drawing isn't interrupted when going out of the window, and another for the cursor appearing buggy for qt applications
with those, krita on wayland (and a lot of other art programs FWIW) work much better on wayland. a very nice thing to get out of krita starting to test it out :)

AOB

- Redstrate:

FYI

- Halla met someone from the inkscape project who is looking into creating an inkscape foundation.
- Sh_zam is back and will discuss android qt6 with dmitry.