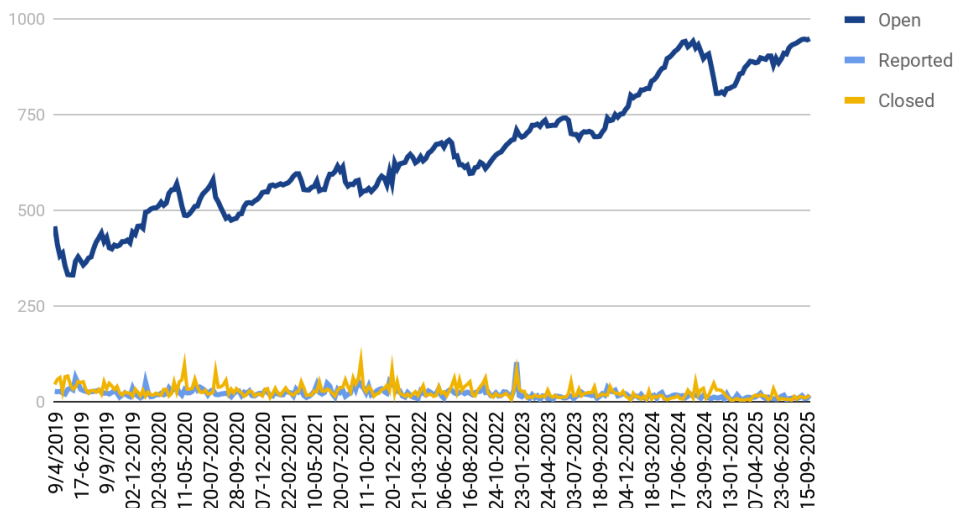


# 22-09-2025 Meeting Agenda and Notes

## Round-table participan

### Bugs



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:

- Halla
- Wolthera

## Meeting Meta

**Rotation:** [Wolthera, Emmet, Halla]

**Today:** Halla

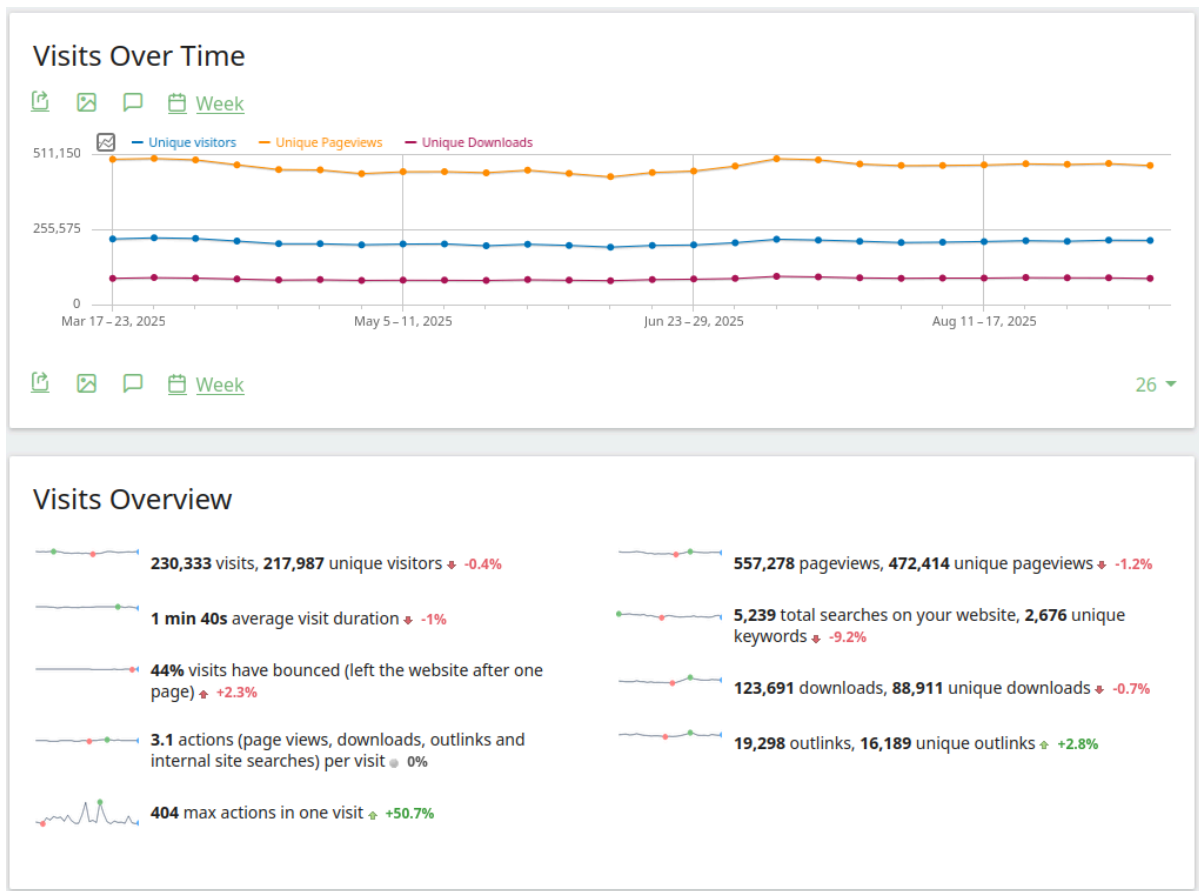
## Statistics

<a href="#">948</a>	17	16
---------------------	----	----

## Commits in the past week

- Excluding merges, **9 authors** have pushed **25 commits** to master and **39 commits** to all branches.
- On master, **110 files** have changed and there have been **22 787 additions and 16 147 deletions**
  - Excluding merges, **5 authors** have pushed **20 commits** to master and **28 commits** to all branches. On master, **169 files** have changed and there have been **66,254 additions and 52,565 deletions**

## Web:



- Recurring donations: €? in the past month
  - After replacing the mollie button with the paypal button we gained at least two paypal subscription.
- Fund.krita.org: ? subscribers (254)
- Krita-artists.org: Pageviews last week - ~~277k~~
  - Active Users Last week - 1.0k
  - Total Posts Last Week - 1.5k
  - Sign-ups - 24.2k
- [Mastodon](#): 9.8k
- [Peertube](#): 903 (158 now???)
- <https://subredditstats.com/r/krita>

# Code Stuff

## Regressions and Bugs

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

## Qt6

- SimonRa's been working on Qt6.9 upgrade. There's some smaller wayland features that might be nice in this.

## Merge Requests

- What does "version" field mean in bugzilla
  - first reported version
- [emmet] regression in cursor rendering:  
<https://invent.kde.org/graphics/krita/-/issues/30>
  - dmitry gave some suggestions, emmet will try them

## Manual

- [halla] pipeline kick-off (*dmitry kicked it off*)

## Website & Stores

- [fund.krita.org](https://fund.krita.org) suggestions -  
<https://mail.kde.org/pipermail/kimageshop/2025-August/017276.html>
  - Halla replied on the ML
  - Tiar: our current version of Braintree is yanky and we should update it
  - Should we replace it with what KDE is using? (What was that again? - donorbox)
- Stores assets: no work has been done
- Donation button on our website:
  - [https://invent.kde.org/websites/krita-org/-/merge\\_requests/100](https://invent.kde.org/websites/krita-org/-/merge_requests/100)
  - status mollie?
  - status stripe: might need someone with access
- 5.3 Release Notes MR: [https://invent.kde.org/websites/krita-org/-/merge\\_requests/99](https://invent.kde.org/websites/krita-org/-/merge_requests/99)

## 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 or we tag the final release, the merge window opens again

## Releases:

### *Schedule*

- roll out 5.2.12 this week, 5.2.13 with TGA fix next week
- Next release...
  - to be planned after we're done with the Qt6 port
- For the 5.3 release, we should consider requesting/coordinating another Steam Daily Deal -- our last one was in June last year.
- 5.3: freeze mid november, aiming for a January or February release
  - needs planning for the Steam daily deal
- 6.0: blocked on Android

## Youtube

- Ramon's back
- 105.900 subs and growing
- Ramon's working on Starting Krita in 2025

## Roundtable

- **Tiar:** I restored the Krita Dev fund, added a link to the bank transfer details, added Paypal button also in the "monthly subscriptions" part. and added Kiki with the piggy bank to the one-time donations :) I also worked on one of the regression issues: <https://invent.kde.org/graphics/krita/-/issues/33> but haven't finished it. I wrote some long emails as well :P regarding the collab with code 27. I think I discovered that Krita's Bicubic might have precision issues
- **Wolthera:** Last week I worked on text in shape. I got pretty far, but still am facing issues. I also worked on removing the SVG rich text editor: [https://invent.kde.org/graphics/krita/-/merge\\_requests/2480](https://invent.kde.org/graphics/krita/-/merge_requests/2480)
- **Emmet:** I didn't get too much done this week, though I spent quite a while testing different configurations of settings to see if we could improve the brush outlines (and sped up the process using this helpful glblendfunc test site <https://www.andersriggelsen.dk/glblendfunc.php>), but it seems like no matter what combination of colors and glblend settings that I use there is some edge case where the color visibility becomes an issue. IIRC, we were also using some kind of XOR blend before that was also removed for some reason that I don't know about (I

assume gl version issues or hardware issues?), and so that might be necessary to improve the outline visibility more than just the regular blending options.

- **Dmitry:** I worked on HDR support on Wayland. I found two major issues in Wayland/Qt: 1) on Linux F16 space seems to doesn't work (not a big problem though); 2) Qt cannot handle different surface formats for different surfaces. The latter means that we cannot switch to 10-bit mode without restarting Krita. Right now I'm implementing a huge warning to the user telling that "you are in 8-bit mode, please reconfigure". Otherwise, HDR seems to work fine on Wayland.
- **Askmeaboutloom:** I recorded the talk, spoke to Halla, annoyed the tax man about a VAT Id again, tried out bug triaging (no one yelled at me yet), posed an MR for a repaint bug and a draft for fixing the supporter badge stuff, which now needs Play Console faff. Next week I'll write up the ideas on splitting the video for Ramon like mentioned and work more on the supporter badge presumably. Even without Play integration I can come up with concepts on how to make it not so bare-bones. And maybe help with fund website.

## AOB

- Gentoo needs to switch to a KF6-based version of Krita as soon as possible:
  - we are building from source and need to consider Qt5 will break any minute as dependencies progress
  - That's Linux platform; Wayland compatibility is not a must, as long as it runs fine with xcb platform plugin
  - Conclusion: fix the most glaring issues with master
  - <https://invent.kde.org/graphics/krita/-/issues/36>

## FYI

-