

01-03-2021 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...)

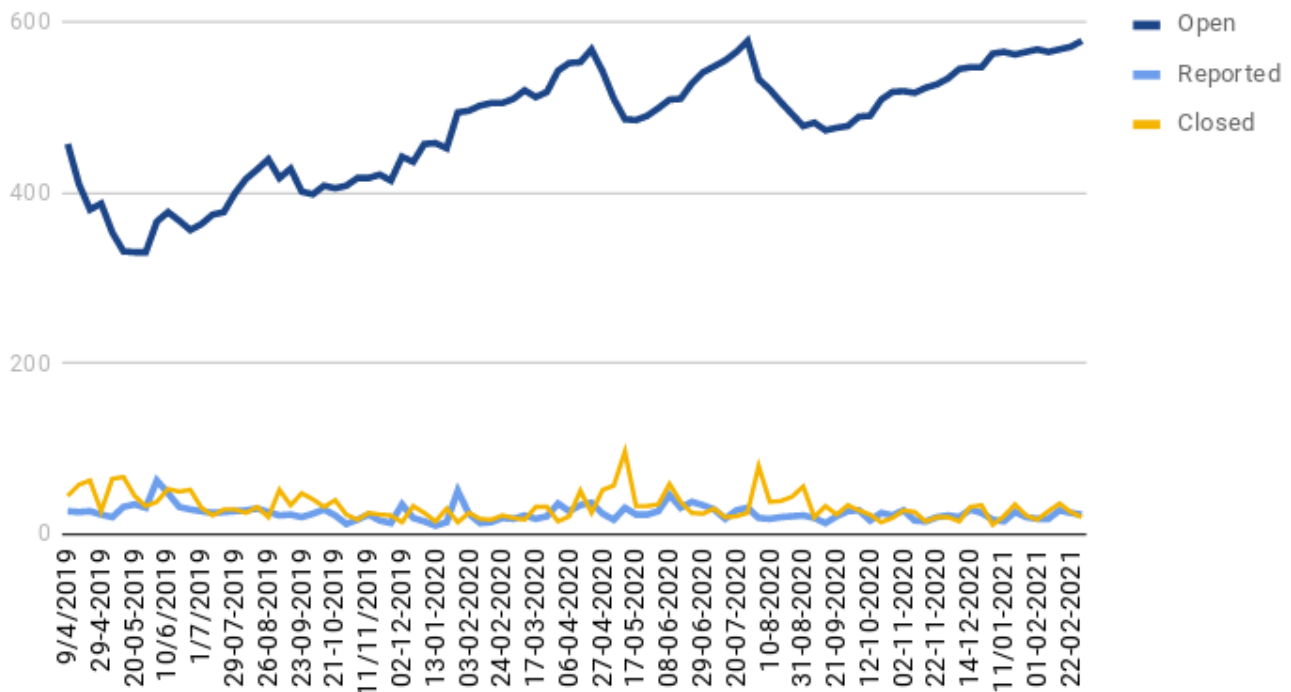
Absent

Halla,

Statistics

579, +23, -20 (572, +25, -26)

Bugs

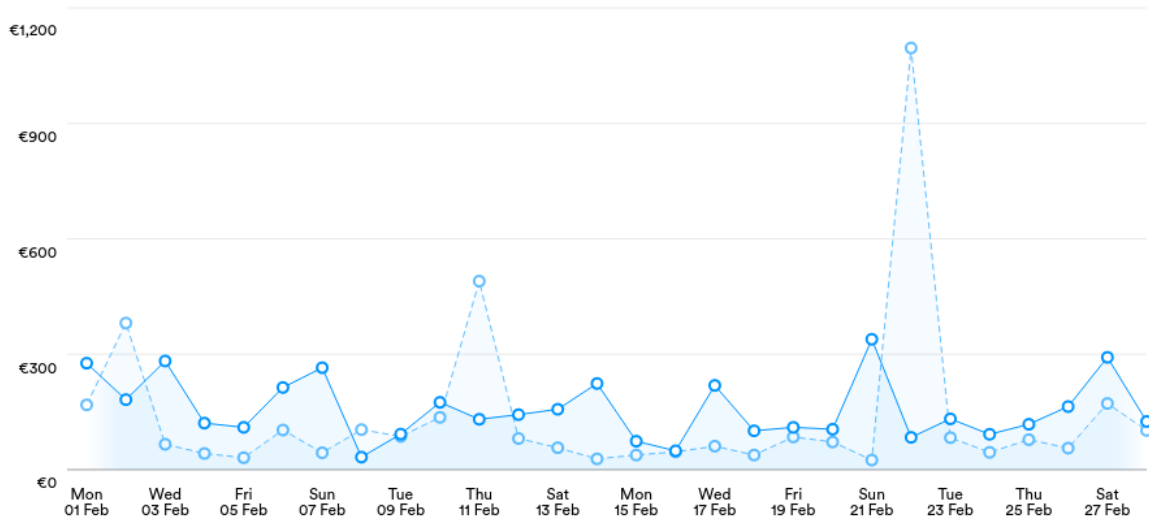


Commits in the past week (copied from github):

- Excluding merges, **11 authors** have pushed **70 commits** to master and **109 commits** to all branches. On master, **1,010 files** have changed and there have been **362,639 additions** and **405,265 deletions**.
 - Excluding merges, **13 authors** have pushed **53 commits** to master and **63 commits** to all branches. On master, **95 files** have changed and there have been **1,415 additions** and **1,049 deletions**.

- Downloads (downloads.kde.org): **97573** unique downloads last week.
- Web traffic: **227,818** visits, 511,347 unique page views last week. (And we're over one million visits a month)h
- Donations: **106,68** from **7** people (February: **4410.14** from **394** people, January: **4,670.18** from **409** people, December: **5,415.39** from **402** people)

Current period (February 2021)
 Previous period (February 2020)
 Show previous period



Revenue		Transactions	Refunds		Transactions	Chargebacks		Transactions
€4,410.14		394	€0.00		0	€1.00		1
Compared to last year			Compared to last year			Compared to last year		
▲ 15,6%		▲ 64,2%	--,--		--,--	--,--		--,--
€3.8k (+ €594.76)		240 (+ 154)	€0.00		0	€0.00		0

- Krita-artists.org: Total users - **6,4K** (All time) Total Post - **53K** (All time)
 - Active Users Last week - **474**
 - Total Posts Last Week - **934**
- <https://subredditstats.com/r/krita>

Bugs and Merge Requests

Regressions

- [The two shortcut issues...](#)
- [Bug 431944 - Crash when opening Pop-up Palette \(tiar\)](#)
- [Bug 432967 - 4.4.2 onwards: Flatten Layer does not work on animated layers \(eoin\)](#)

Other

- **Bug 433603** - Brush strokes are dashed/jagged when very low pressure is applied to create near 1px width strokes

Assigned bugs

- [Assigned bugs](#): 90

Merge requests

- (Eoin and Emmet absent) Animated Colorize Masks - https://invent.kde.org/graphics/krita/-/merge_requests/661
- new Resource Manager - https://invent.kde.org/graphics/krita/-/merge_requests/704 (there is a new sheet in the Resource Rewrite Spreadsheet at the end with all the tasks, tiar and Lynx3D are working on them but anyone can join the fun, but please do announce it beforehand)
- amyspark completed the update pass https://invent.kde.org/graphics/krita/-/merge_requests/722 but that's probably for after the beta? (Halla: yes, since we're in beta now.)
- https://invent.kde.org/graphics/krita/-/merge_requests/732 (paste into layer)
- https://invent.kde.org/graphics/krita/-/merge_requests/693 (add more tool invocations)

Manual

- [Milestone page for 5.0.](#)

Website

- Rethink Krita development fund task <https://phabricator.kde.org/T11352>

- We have a working fund.krita.org dev site that now needs integration with braintree, and a check for content and looks.
 - KDE infra is trying to figure out how to handle credentials without embedding them into the source code.
- We need to discuss which levels and rewards we have

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 release a "beta" with a link to a survey for testing*
- *When we tag the final release, the merge window opens again*

Release dates:

- 5.0.0
 - Will contain voronwe's color smudge patches (rgba tips, gradient texture and a new colors smudge engine), resource rewrite, mypaint brush engine, storyboard, mesh gradients.
 - HDR gradient rendering + dithering.
 - MRs from Mile Stone.
 - Massive library update:
https://invent.kde.org/graphics/krita/-/merge_requests/718
 - LittleCMS Fast Float plugin:
https://invent.kde.org/graphics/krita/-/merge_requests/717
 - <https://krita.org/en/krita-5-0-release-notes/>
- 4.4.3
 - Beta 1 Feb 24th.
 - Beta 2 when the shortcut bugs and the scaling crash are fixed.
 - Aim for mid-march
 - No new features (that aren't already in krita/4.3)
 - No backporting of features from master

Resources Rewrite Update

- Main task: <https://phabricator.kde.org/T379>
- Bugs and issues sheet: [Resource bugs spreadsheet](#)
- Tag task: <https://phabricator.kde.org/T12044>
- Resource manager redesign task: <https://phabricator.kde.org/T11921>
 - GUI mockup: <https://phabricator.kde.org/M168>
 - MR: https://invent.kde.org/graphics/krita/-/merge_requests/704
- Halla will look into assigning/unassigning tags again

Youtube

- The impressionism video was very well received
- The fosdem video is nearly done
- next video on perspective

Roundtable

- **Tiar:**

AOB

- What should we do with gmic-qt
- What should we do with PyQt
- What should we do with Qt6
- clang-tidy, clang-format...?

FYI

- Registration for LAS is open: <https://conf.linuxappsummit.org> (but creating an account is broken)

Next week

- **Halla**
- Backup: **Wolthera**

Older items -----