

## Rachel Novak

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**From:** Rachel Novak <mail@e.seagate.com>  
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**To:** Rachel Novak  
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Here is your monthly CORTX Community newsletter for September.

### Meet the Architect

Our next [Meet the Architect session](#) will be September 2nd at 8am Pacific. Join us as Anatoliy Bilenko and Nikita Danilov present systems resilient to the failure. In this presentation, CORTX architects Anatoliy Bilenko and Nikita Danilov will present the design distributed transaction mechanism at the heart of CORTX which is key to providing this resilience. We hope you can join us for w informative talk!

And if you missed out on last month's presentation by John Bent on declustered parity- the video upload is coming and will be av

### New Developer Advocate

We are pleased to welcome Rose Wambui to the CORTX Community team! Rose joins us from Nairobi, where she has been work tools. She first joined us as a participant in the Global Integration Challenge, where she excelled as both a participant and as a m for the CORTX Community, she will be working to improve community experiences, help support community members, and help her on Slack, or schedule time to talk with her if you need any help or have any questions about CORTX through the [Community](#).

### CORTX and Filecoin

Meng Wang, PhD student and current CORTX intern, put together [this poster on CORTX and Filecoin](#). Filecoin is a peer-to-peer cl incentivize participation and blockchain to ensure files are stored reliably. This poster talks explores whether we can use CORTX ( Filecoin.

### ICYMI

#### **Slack Discussions:**

1. There was a discussion in [#cortx-motr](#) about the [performance of KVS in motr](#) and how to improve performance.

#### **Some open Issues/PRs/Discussions:**

1. There was a new PR in cortx-prvsnr to add a new guide which explains [how to install cortx using a local cortx.iso file](#).
2. There was another PR to provide a workaround to [configure your port on the primary node](#).
3. There was also a PR that [lists all the known issues](#).

4. There was an issue in cortex-monitor about [whether or not you can use a VM](#) for a specific test.

Best,

Rachel Novak

CORTX Community Manager

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