

# Mozilla: Iodide and Edoardo Viola, Mozillian of the Month

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- [Mozilla releases Iodide, an open source browser tool for publishing dynamic data science](#) [2]

Mozilla wants to make it easier to create, view, and replicate data visualizations on the web, and toward that end, it today unveiled Iodide, an “experimental tool” meant to help scientists and engineers write and share interactive documents using an iterative workflow. It’s currently in alpha, and available from GitHub in open source.

“In the last ten years, there has been an explosion of interest in “scientific computing” and “data science”: that is, the application of computation to answer questions and analyze data in the natural and social sciences,” Brendan Colloran, staff data scientist at Mozilla, wrote in a blog post. “To address these needs, we’ve seen a renaissance in programming languages, tools, and techniques that help scientists and researchers explore and understand data and scientific concepts, and to communicate their findings. But to date, very few tools have focused on helping scientists gain unfiltered access to the full communication potential of modern web browsers.”

- [Rep of the Month ? February 2019](#) [3]

Please join us in congratulating Edoardo Viola, our Rep of the Month for February 2019!

Edoardo is a long-time Mozillian from Italy and has been a Rep for almost two years. He’s a Resource Rep and has been on the Reps Council until January. When he’s not busy with Reps work, Edoardo is a Mentor in the Open Leadership Training Program. In the past he has contributed to Campus Clubs as well as MozFest, where he was a Space Wrangler for the Web

Literacy Track.

[Moz/FF](#)

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**Links:**

[1] <http://www.tuxmachines.org/taxonomy/term/118>

[2] <https://venturebeat.com/2019/03/12/mozilla-releases-iodide-an-open-source-browser-tool-for-publishing-dynamic-data-science/>

[3] <https://blog.mozilla.org/mozillareps/2019/03/14/rep-of-the-month-february-2019/>